

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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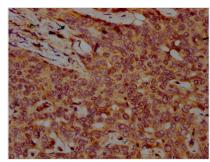






# FBXO10 Antibody

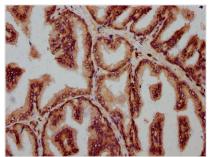
<b>Product Code</b>	CSB-PA890915LA01HU
Abbreviation	F-box only protein 10
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9UK96
Immunogen	Recombinant Human F-box only protein 10 protein (248-400AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:500-1:1000, IF:1:50-1:200
Relevance	Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex. The SCF(FBXO10) complex mediates ubiquitination and degradation of BCL2, an antiapoptotic protein, thereby playing a role in apoptosis by controlling the stability of BCL2.
Form	Liquid
Form Conjugate	Liquid Non-conjugated
	•
Conjugate	Non-conjugated Preservative: 0.03% Proclin 300
Conjugate Storage Buffer	Non-conjugated  Preservative: 0.03% Proclin 300  Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Conjugate Storage Buffer Purification Method	Non-conjugated  Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4  >95%, Protein G purified
Conjugate Storage Buffer Purification Method Isotype	Non-conjugated  Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4  >95%, Protein G purified  IgG
Conjugate Storage Buffer  Purification Method Isotype Clonality	Non-conjugated  Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4  >95%, Protein G purified  IgG  Polyclonal
Conjugate Storage Buffer  Purification Method Isotype Clonality Alias	Non-conjugated  Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4  >95%, Protein G purified  IgG  Polyclonal  F-box only protein 10, FBXO10, FBX10 PRMT11
Conjugate Storage Buffer  Purification Method Isotype Clonality Alias Species	Non-conjugated  Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4  >95%, Protein G purified  IgG  Polyclonal  F-box only protein 10, FBXO10, FBX10 PRMT11  Homo sapiens (Human)



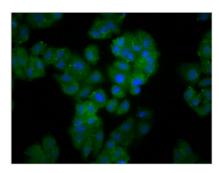
IHC image of CSB-PA890915LA01HU diluted at 1:500 and staining in paraffin-embedded human liver cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



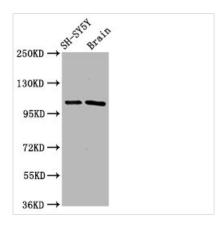




IHC image of CSB-PA890915LA01HU diluted at 1:500 and staining in paraffin-embedded human prostate tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Immunofluorescence staining of HepG2 cells with CSB-PA890915LA01HU at 1:166, counterstained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Western Blot

Positive WB detected in: SH-SY5Y whole cell

lysate, Rat brain tissue

All lanes: FBXO10 antibody at 4.8µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 106, 53 kDa Observed band size: 106 kDa