

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

SZABO-SCANDIC HandelsgmbH

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FABP4 antibody [HL1521]

Cat. No. GTX636995

Host	Rabbit			
Clonality	Monoclonal			
lsotype	lgG			
Application	WB, ICC/IF, IHC-P			
Reactivity	Human, Mouse, Rat			

Package 100 μl, 25 μl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution		
WB	1:1000-1:10000		
ICC/IF	Assay dependent		
IHC-P	Assay dependent		
Not tested in other applications.			

Not tested in other applications.

Calculated MW

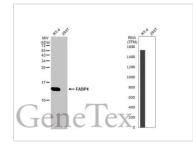
15 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	No Preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of human FABP4. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



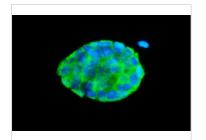
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DATA IMAGES



GTX636995 WB Image

Various whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with FABP4 antibody [HL1521] (GTX636995) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



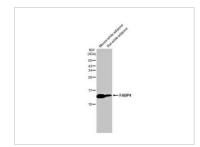
GTX636995 ICC/IF Image

FABP4 antibody [HL1521] detects FABP4 protein at cytoplasm by immunofluorescent analysis. Sample: RT-4 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: FABP4 stained by FABP4 antibody [HL1521] (GTX636995) diluted at 1:500. Blue: Fluoroshield with DAPI (GTX30920).

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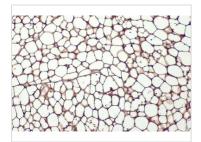
GTX636995 IHC-P Image

FABP4 antibody [HL1521] detects FABP4 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse brown adipocyte. FABP4 stained by FABP4 antibody [HL1521] (GTX636995) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX636995 WB Image

Various tissue extracts (50 μ g) were separated by 15% SDS-PAGE, and the membrane was blotted with FABP4 antibody [HL1521] (GTX636995) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX636995 IHC-P Image

FABP4 antibody [HL1521] detects FABP4 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse white adipocyte. FABP4 stained by FABP4 antibody [HL1521] (GTX636995) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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