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Produktinformation



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Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP56797_P050-FITC
Product Page	www.avivasysbio.com/uchl5-antibody-middle-region-fitc-arp56797-p050-fitc.html
Name	UCHL5 Antibody - middle region : FITC (ARP56797_P050-FITC)
Protein Size (# AA)	329 amino acids
Molecular Weight	37kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	51377
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Ubiquitin carboxyl-terminal hydrolase L5
Alias Symbols	UCH37, CGI-70, INO80R, UCH-L5
Peptide Sequence	Synthetic peptide located within the following region: DGLREGPIDLGACNQDDWISAVRPVIEKRIQKYSEGEIRFNLMAIVSDRK
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Qiu,X.B., (2006) EMBO J. 25 (24), 5742-5753
Description of Target	UCHL5 is the deubiquitinating enzyme associated with the proteasome.
Protein Interactions	NFRKB; ADRM1; HUWE1; ZBED1; UBC; PSMD14; SHFM1; UCHL5; ANXA8L1; PPP1R2P4; KCMF1; PSMD13; PSMD11; PSMD8; PSMD7; PSMD4; PSMD3; PSMD1; PSMC6; PSMC5; PSMC4; PSMC3; PSMC1; KIAA0368; KDM1A; TXNL1; RPS21; PRPF19; CBX7; NOS2; TRIM46; RBCK1; TRIM27; PSMD2; PSMC2;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-UCHL5 (ARP56797_P050-FITC) antibody
Blocking Peptide	For anti-UCHL5 (ARP56797_P050-FITC) antibody is Catalog# AAP56797 (Previous Catalog# AAPP39712)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human UCHL5
Uniprot ID	Q9Y5K5
Protein Name	Ubiquitin carboxyl-terminal hydrolase isozyme L5
Protein Accession #	NP_057068
Purification	Affinity Purified
Nucleotide Accession #	NM_015984
Gene Symbol	UCHL5
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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