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Produktinformation



Forschungsprodukte & Biochemikalien



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	ARP56234_P050-FITC
Product Page	www.avivasysbio.com/klhl7-antibody-middle-region-fitc-arp56234-p050-fitc.html
Name	KLHL7 Antibody - middle region : FITC (ARP56234_P050-FITC)
Protein Size (# AA)	564 amino acids
Molecular Weight	62kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	55975
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Kelch-like 7 (Drosophila)
Alias Symbols	CISS3, KLHL6, SBBI26, PERCHING
Peptide Sequence	Synthetic peptide located within the following region: AVGSIVYVLAGFQGVRGLGHILEYNTETDKWVANSKVRAFPVTSCLICVV
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Bredholt,G., (2006) Scand. J. Immunol. 64 (3), 325-335
Description of Target	Defects in KLHL7 are the cause of retinitis pigmentosa type 42 (RP42). The specific function of this protein remains unknown.
Protein Interactions	UBC; UBE2D2; KLHL7; RBX1; CUL3;
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-KLHL7 (ARP56234_P050-FITC) antibody
Blocking Peptide	For anti-KLHL7 (ARP56234_P050-FITC) antibody is Catalog # AAP56234 (Previous Catalog # AAPP38203)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human KLHL7
Uniprot ID	Q8IXQ5-2
Protein Name	Kelch-like protein 7
Protein Accession #	NP_061334
Purification	Affinity Purified
Nucleotide Accession #	NM_018846
Gene Symbol	KLHL7
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 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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