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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	ARP58487_P050-Biotin
Product Page	www.avivasysbio.com/klhl15-antibody-middle-region-biotin-arp58487-p050-biotin.html
Name	KLHL15 Antibody - middle region : Biotin (ARP58487_P050-Biotin)
Protein Size (# AA)	604 amino acids
Molecular Weight	66kDa
Conjugation	Biotin
NCBI Gene Id	80311
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Kelch-like 15 (Drosophila)
Alias Symbols	HEL-S-305
Peptide Sequence	Synthetic peptide located within the following region: VLDKQIMVLGGLCYNGHYSLSILTFDPDENKWKEDDEYPRMPCKLDGLQVC
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Gerhard,D.S., Genome Res. 14 (10B), 2121-2127 (2004)
Description of Target	KLHL15 is a member of the kelch-like family of proteins that share a common domain structure consisting of an N-terminal broad-complex, tramtrack, bric-a-brac/poxvirus and zinc finger domain and C-terminal kelch repeat motifs. KLHL15 may be involved in protein ubiquitination and cytoskeletal organization.
Protein Interactions	UBC; HSP90AA1; KLHL15; CUL3; PPP2R2B; PPP2R1A; PPP2CA; DCUN1D1; COPS5; COPS6; CUL5; NEDD8;
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-KLHL15 (ARP58487_P050-Biotin) antibody
Blocking Peptide	For anti-KLHL15 (ARP58487_P050-Biotin) antibody is Catalog # AAP58487 (Previous Catalog # AAPP34803)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human KLHL15
Uniprot ID	Q96M94
Protein Name	Kelch-like protein 15
Protein Accession #	NP_085127
Purification	Affinity Purified
Nucleotide Accession #	NM_030624
Gene Symbol	KLHL15
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 93%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 100%; Rat: 100%; Zebrafish: 93%

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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6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com