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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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Product Number	ARP55811_P050-HRP
Product Page	www.avivasysbio.com/usp12-antibody-n-terminal-region-hrp-arp55811-p050-hrp.html
Name	Usp12 Antibody - N-terminal region : HRP (ARP55811_P050-HRP)
Protein Size (# AA)	370 amino acids
Molecular Weight	41kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	22217
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	ubiquitin specific peptidase 12
Alias Symbols	Ubh1
Peptide Sequence	Synthetic peptide located within the following region: HSIATQKKKVGVIKKFITRLRKENELEFDNYMQQDAHEFLNYLLNTIAD
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	Usp12 is a deubiquitinating enzyme. It has almost no deubiquitinating activity by itself and requires the interaction with WDR48 to have a high activity. It is not involved in deubiquitination of monoubiquitinated FANCD2.
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-Usp12 (ARP55811_P050-HRP) antibody
Blocking Peptide	Available upon request
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Mouse Usp12
Uniprot ID	Q9D9M2
Protein Name	Ubiquitin carboxyl-terminal hydrolase 12
Protein Accession #	NP_035799
Purification	Affinity Purified
Nucleotide Accession #	NM_011669
Gene Symbol	Usp12
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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