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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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	ARP57583_P050-Biotin
Product Page	www.avivasysbio.com/ube2o-antibody-middle-region-biotin-arp57583-p050-biotin.html
Name	UBE2O Antibody - middle region : Biotin (ARP57583_P050-Biotin)
Protein Size (# AA)	1292 amino acids
Molecular Weight	141kDa
Conjugation	Biotin
NCBI Gene Id	63893
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Ubiquitin-conjugating enzyme E2O
Alias Symbols	E2-230K
Peptide Sequence	Synthetic peptide located within the following region: YNEAGFDSDRGLQEGYENSRCYNEMALIRVVQSMTQLVRRPPEVFEQEIR
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	UBE2O catalyzes the covalent attachment of ubiquitin to other proteins.
Protein Interactions	APPL1; UBC; FTSJ3; UBE2O; BAP1; POLA2; POP7; RNF11; tat; PNKP; SMAD7; SMAD6; TRAF4; TRAF6; TRAF5; TRAF3; TRAF2; TRAF1; ECT2; WDR26; ZNF687; GRK5; SHBG; SIRT7; RAD21; RNF10; TRIM27; CPNE4; CPNE2; CPNE1;
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-UBE2O (ARP57583_P050-Biotin) antibody
Blocking Peptide	For anti-UBE2O (ARP57583_P050-Biotin) antibody is Catalog# AAP57583 (Previous Catalog# AAPP41814)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human UBE2O
Uniprot ID	Q9C0C9
Protein Name	Ubiquitin-conjugating enzyme E2 O
Sample Type Confirmation	UBE2O is supported by BioGPS gene expression data to be expressed in RPMI 8226
Protein Accession #	NP_071349
Purification	Affinity Purified
Nucleotide Accession #	NM_022066
Gene Symbol	UBE2O
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
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%

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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