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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	ARP57926_P050-Biotin
Product Page	www.avivasysbio.com/onecut2-antibody-middle-region-biotin-arp57926-p050-biotin.html
Name	ONECUT2 Antibody - middle region : Biotin (ARP57926_P050-Biotin)
Protein Size (# AA)	504 amino acids
Molecular Weight	54kDa
Conjugation	Biotin
NCBI Gene Id	9480
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	One cut homeobox 2
Alias Symbols	OC2, OC-2
Peptide Sequence	Synthetic peptide located within the following region: LQEPFQRMASRLAACKRKEQEPNKDRNNSQKKSRLVFTDLQRRTLFAI
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Chamberlain,P.P., (2007) J. Biol. Chem. 282 (38), 28117-28125
Description of Target	ONECUT2 is a member of the transcription factors of the ONECUT class, whose prototype is hepatocyte nuclear factor (HNF)-6. The distribution of OC-2 mRNA in humans is tissue-restricted, the strongest expression being detected in the liver and skin. ONECUT
Protein Interactions	KDM5B;
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-ONECUT2 (ARP57926_P050-Biotin) antibody
Blocking Peptide	For anti-ONECUT2 (ARP57926_P050-Biotin) antibody is Catalog # AAP57926 (Previous Catalog # AAPP32337)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human ONECUT2
Uniprot ID	O95948
Protein Name	One cut domain family member 2
Sample Type Confirmation	ONECUT2 is supported by BioGPS gene expression data to be expressed in NCIH226
Protein Accession #	NP_004843
Purification	Affinity Purified
Nucleotide Accession #	NM_014216
Gene Symbol	ONECUT2
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: 79%

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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