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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP54782_P050-Biotin
Product Page	www.avivasysbio.com/mab21l1-antibody-n-terminal-region-biotin-arp54782-p050-biotin.html
Name	MAB21L1 Antibody - N-terminal region : Biotin (ARP54782_P050-Biotin)
Protein Size (# AA)	359 amino acids
Molecular Weight	41kDa
Conjugation	Biotin
NCBI Gene Id	4081
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Mab-21-like 1 (C. elegans)
Alias Symbols	COFG, CAGR1, Nbla00126
Peptide Sequence	Synthetic peptide located within the following region: IAAQAKLVYHLNKYYNEKCOARKAAIAKTIREVCKVVSDVLKEVEVQEP
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Smith, M., (2002) Cytogenet. Genome Res. 98 (4), 233-239
Description of Target	This gene is similar to the MAB-21 cell fate-determining gene found in <i>C. elegans</i> . It may be involved in eye and cerebellum development, and it has been proposed that expansion of a trinucleotide repeat region in the 5' UTR may play a role in a variety of psychiatric disorders. This gene is similar to the MAB-21 cell fate-determining gene found in <i>C. elegans</i> . It may be involved in eye and cerebellum development, and it has been proposed that expansion of a trinucleotide repeat region in the 5' UTR may play a role in a variety of psychiatric disorders. There is evidence that this gene has 2 transcripts with alternate polyA sites, but the full length nature of the longer transcript has not been defined. Sequence Note: The sequence U38810.1 is a chimeric mRNA clone. Only the mab-21-like protein 1 region was propagated into this RefSeq record.
Protein Interactions	SIAH1;
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-MAB21L1 (ARP54782_P050-Biotin) antibody
Blocking Peptide	For anti-MAB21L1 (ARP54782_P050-Biotin) antibody is Catalog # AAP54782 (Previous Catalog # AAPP31577)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human MAB21L1
Uniprot ID	Q13394
Protein Name	Protein mab-21-like 1
Protein Accession #	NP_005575
Purification	Affinity Purified
Nucleotide Accession #	NM_005584
Gene Symbol	MAB21L1
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	

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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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