



SZABO SCANDIC

Part of Europa Biosite

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	ARP56162_P050-HRP
Product Page	www.avivasysbio.com/mthfd2l-antibody-middle-region-hrp-arp56162-p050-hrp.html
Name	MTHFD2L Antibody - middle region : HRP (ARP56162_P050-HRP)
Protein Size (# AA)	347 amino acids
Molecular Weight	37kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	441024
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 2-like
Alias Symbols	FLJ13105, MGC45532, MGC72244
Peptide Sequence	Synthetic peptide located within the following region: TGIQTFGKNVVVAGRSKNVGMPIAMLLHTDGEHERPGGDATVTIAHRYTP
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	The specific function of this protein remains unknown.
Protein Interactions	UBC;
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-MTHFD2L (ARP56162_P050-HRP) antibody
Blocking Peptide	For anti-MTHFD2L (ARP56162_P050-HRP) antibody is Catalog# AAP56162 (Previous Catalog # AAPP37935)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human MTHFD2L
Uniprot ID	Q9H903
Protein Name	Probable bifunctional methylenetetrahydrofolate dehydrogenase/cyclohydrolase 2
Protein Accession #	NP_001138450
Purification	Affinity Purified
Nucleotide Accession #	NM_001144978
Gene Symbol	MTHFD2L
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 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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