



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	ARP57794_P050-FITC
Product Page	www.avivasysbio.com/hemgn-antibody-n-terminal-region-fitc-arp57794-p050-fitc.html
Name	HEMGN Antibody - N-terminal region : FITC (ARP57794_P050-FITC)
Protein Size (# AA)	484 amino acids
Molecular Weight	55kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	55363
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Hemogen
Alias Symbols	NDR, EDAG, CT155, EDAG-1
Peptide Sequence	Synthetic peptide located within the following region: MDLGKQDQSHLKHQTPDPHQEENHSPEVIGTWSLRNRELLRKRKAEVHEK
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	HEMGN regulates the proliferation and differentiation of hematopoietic cells. Overexpression of HEMGN block the TPA-induced megakaryocytic differentiation in the K562 cell model. HEMGN may also prevent cell apoptosis through the activation of the nuclear factor-kappa B (NF-kB).
Protein Interactions	CTBP1;
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-HEMGN (ARP57794_P050-FITC) antibody
Blocking Peptide	For anti-HEMGN (ARP57794_P050-FITC) antibody is Catalog# AAP57794 (Previous Catalog# AAPP44113)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human HEMGN
Uniprot ID	Q9BXL5
Protein Name	Hemogen
Protein Accession #	NP_932095
Purification	Affinity Purified
Nucleotide Accession #	NM_197978
Gene Symbol	HEMGN
Predicted Species Reactivity	Human, Cow
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 79%; Human: 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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