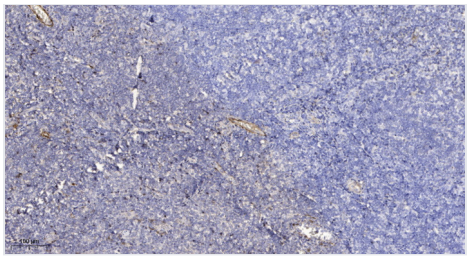
ENHO Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ENHO, Polyclonal Antibody
Full Product Name	ENHO Antibody
Product Gene Name	anti-ENHO antibody
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration	1mg/ml (lot specific)
Specificity	This antibody detects endogenous levels of ENHO at Human/Mouse
Preparation and Storage	Store at -20 degree C/1 year
Molecular Weight	7,824 Da
3D Structure	ModBase 3D Structure for Q6UWT2
Immunogen	Synthesized peptide derived from human ENHO AA range: 15-65
Modification	Unmodified/Total
Product Categories/Family for anti-ENHO antibody	Primary Antibodies
Applications Tested/Suitable for anti-ENHO antibody	Immunohistochemistry (IHC), Immunofluorescence (IF)
Application Notes for anti-ENHO antibody	IHC: 1:50-200 IF: 1:50-200
Related Product Information for anti-ENHO antibody	MBS9519963 is an antibody targeting ENHO. Also known as ENHO Antibody. Reactive in Human, Mouse. Host: Rabbit.
Other Notes	Small volumes of anti-ENHO antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Immunohistochemistry (IHC) of anti-ENHO antibody
Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ENHO. It may not necessarily be applicable to this product.

NCBI GI #	58218977
NCBI GeneID	375704
NCBI Accession #	NP_940975.2
UniProt Primary Accession #	Q6UWT2
UniProt Secondary Accession #	Q8N666
UniProt Related Accession #	Q6UWT2
GenBank Nucleotide #	NM_198573.2
NCBI Official Full Name	adropin
NCBI Official Synonym Full Names	energy homeostasis associated
NCBI Official Symbol	ENHO
NCBI Official Synonym Symbols	UNQ470; C9orf165
UniProt Protein Name	Adropin
UniProt Synonym Protein Names	Energy homeostasis-associated protein
Protein Family	Adropin
UniProt Gene Name	ENHO
UniProt Synonym Gene Names	C9orf165
UniProt Entry Name	ENHO_HUMAN
NCBI Protein Information	adropin; GAAI470; energy homeostasis-associated protein
UniProt Comments for ENHO	ENHO: Involved in the regulation of glucose homestasis and lipid metabolism. 2 isoforms of the human protein are produced by alternative splicing. Protein type: Membrane protein, integral; Secreted, signal peptide; Secreted Chromosomal Location of Human Ortholog: 9p13.3 Cellular Component: extracellular region
Research Articles on ENHO	**1.** Assessment of serum adropin concentrations may provide a reliable indicator of fatty liver disease in obese adolescents

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