Datasheet for ABIN1703450 anti-Hepcidin 25 antibody (AA 60-84) (Cy3)

Overview

Quantity:	100 μL
Target:	Hepcidin 25 (HEPC25)
Binding Specificity:	AA 60-84
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Hepcidin 25 antibody is conjugated to Cy3
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Reactivity: Host: Clonality: Conjugate:	Mouse, Rat Rabbit Polyclonal This Hepcidin 25 antibody is conjugated to Cy3

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from rat Hepcidin
Isotype:	lgG
Cross-Reactivity:	Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	Hepcidin 25 (HEPC25)
Alternative Name:	Hepcidin 25 (HEPC25 Products)
Background:	Synonyms: Hamp, HEPC, HEPC_RAT, HEPC_MOUSE, Hepc20, Hepc25, HEPCIDIN, Hepcidin,
	Hepcidin 20, Hepcidin 25, Hepcidin antimicrobial peptide, Hepcidin-20, Hepcidin25, HFE2,

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HFE2B, LEAP 1, LEAP-1, LEAP1, Liver expressed antimicrobial peptide, Liver-expressed antimicrobial peptide 1, PLTR, Putative liver tumor regressor.
antimicrobial peptide 1 PLTR Putative liver tumor regressor
Background: The product encoded by this gene is involved in the maintenance of iron
homeostasis, and it is necessary for the regulation of iron storage in macrophages, and for
intestinal iron absorption. The preproprotein is post-translationally cleaved into mature peptides
of 20, 22 and 25 amino acids, and these active peptides are rich in cysteines, which form
intramolecular bonds that stabilize their beta-sheet structures. These peptides exhibit
antimicrobial activity. Mutations in this gene cause hemochromatosis type 2B, also known as
juvenile hemochromatosis, a disease caused by severe iron overload that results in
cardiomyopathy, cirrhosis, and endocrine failure. [provided by RefSeq, Jul 2008].
84604
Q99MH3
IF(IHC-P) 1:50-200
For Research Use only
Liquid
Liquid 1 µg/µL
1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin
 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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