

Datasheet for ABIN4901665
anti-HFE antibody



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Overview

Quantity:	100 µL
Target:	HFE
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HFE antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal to HFE.
Immunogen:	Purified recombinant fragment of human HFE expressed in E. Coli.
Clone:	3F1
Isotype:	IgG1
Specificity:	HFE Monoclonal Antibody detects endogenous levels of HFE protein.
Characteristics:	Mouse Monoclonal to HFE.
Purification:	Affinity purification

Target Details

Target:	HFE
Alternative Name:	HFE (HFE Products)

Target Details

Gene ID: 3077

UniProt: [Q30201](#)

Pathways: [Transition Metal Ion Homeostasis](#), [Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#)

Application Details

Application Notes: WB 1:500-1:2000
IF 1:200-1:1000
ELISA 1:10000

Comment: Expressed in all tissues tested except brain.

Restrictions: For Research Use only

Handling

Buffer: Ascitic fluid containing 0.03 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.