

Datasheet for ABIN2605845
anti-HFE antibody (AA 1-348)



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Overview

Quantity:	50 µg
Target:	HFE
Binding Specificity:	AA 1-348
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This HFE antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	Full length human HFE, aa1-348 (NP_000401.1).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human HFE.
Purification:	Affinity purified

Target Details

Target:	HFE
Alternative Name:	HFE (HFE Products)

Target Details

Background:	Name/Gene ID: HFE Synonyms: HFE, HFE1, HH, MHC class I-like protein HFE, Hemochromatosis, High Fe, MVCD7, HLA-H, HLAH, TFQTL2
Gene ID:	3077
NCBI Accession:	NP_000401
Pathways:	Transition Metal Ion Homeostasis , Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.