

Datasheet for ABIN7155072
anti-HFE antibody (AA 23-306)



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Overview

Quantity:	100 µg
Target:	HFE
Binding Specificity:	AA 23-306
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HFE antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Hereditary hemochromatosis protein (23-306AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	HFE
Alternative Name:	HFE (HFE Products)
Background:	Background: Binds to transferrin receptor (TFR) and reduces its affinity for iron-loaded transferrin.

Target Details

Aliases: dJ221C16.10.1 antibody, Hemochromatosis antibody, Hemochromatosis protein antibody, Hereditary hemochromatosis protein antibody, Hereditary hemochromatosis protein HLA H antibody, HFE 1 antibody, HFE antibody, HFE_HUMAN antibody, HFE1 antibody, HH antibody, High Fe antibody, HLA H antibody, HLA-H antibody, HLAH antibody, MGC:150812 antibody, MGC10379 antibody, MGC103790 antibody, MHC class I like protein HFE antibody, MVCD7 antibody, TFQTL2 antibody

UniProt:	Q30201
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.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.