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Datasheet for ABIN1107563 **anti-HLA B7 antibody**

Overview

Quantity:	0.1 mg
Target:	HLA B7
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HLA B7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	NS1 mouse myeloma cells were fused with splenocytes from a BALB/c mouse immunized intraperitoneally with normal human peripheral blood lymphocytes.
Clone:	JOAN-1
Isotype:	IgG1
Specificity:	This antibody recognizes an intralocus determinant present on a limited number of HLA-B locus encoded gene products.
Cross-Reactivity (Details):	Species reactivity (tested): Human.
Purification:	Purified

Target Details

Target:	HLA B7
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Target Details

Abstract:	HLA B7 Products
Background:	Synonyms: B-7 alpha chain, HLA class I histocompatibility antigen, HLAB, MHC class I antigen B7
Gene ID:	3106
NCBI Accession:	NP_005505
UniProt:	P01889
Pathways:	Human Leukocyte Antigen (HLA) in Adaptive Immune Response

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Concentration:	0,1 mg/mL
Buffer:	PBS, 0.05 % 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.
Storage:	4 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C.