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Datasheet for ABIN4910687
anti-HLA-A antibody

Overview

Quantity:	100 µL
Target:	HLA-A
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HLA-A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This HLA-A antibody is generated from mice immunized with a KLH conjugated synthetic peptide between 70-99 amino acids from human HLA-A.
Clone:	7G7F9
Isotype:	IgG1
Cross-Reactivity:	Human
Purification:	Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.

Target Details

Target:	HLA-A
Alternative Name:	HLA-A (HLA-A Products)
Background:	Synonyms: HLAA, HLA class I histocompatibility antigen, A-1 alpha chain, MHC class I antigen

Target Details

A*1, HLA-A

Background: Involved in the presentation of foreign antigens to the immune system.

Gene ID: 3105

UniProt: [P30443](#)

Pathways: [TCR Signaling](#), [Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#), [Cancer Immune Checkpoints](#)

Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 µg/µL

Buffer: 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

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

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months
