

Datasheet for ABIN7567450

anti-HLA-B antibody[Go to Product page](#)**1** Publication

Overview

Quantity:	100 µg
Target:	HLA-B
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunoprecipitation (IP), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Purpose:	Anti-Human HLA-A,B,C Monomorphic Antibody (W6/32)
Clone:	W6-32
Isotype:	IgG2a, kappa
Purification:	Protein A or G purified.
Purity:	>95 %

Target Details

Target:	HLA-B
Alternative Name:	HLA-B (HLA-B Products)
Pathways:	Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Cancer Immune Checkpoints , 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

Format: Liquid

Concentration: 6 mg/mL

Buffer: 0.01M PBS, pH 7.4.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze-thaw cycles.Store at +4°C short term (1-2 weeks).Store at -20 °C 12 months. Store at -80°C long term.

Publications

Product cited in: Guan, Bu, Fu, Zhang, Xiang, Chen, Chen, Wu, Wu, Liu, Dong: "Immunogenic peptides putatively from intratumor microbes: Opportunities for colorectal cancer treatment." in: **iScience**, Vol. 27, Issue 12, pp. 111338, (2024) ([PubMed](#)).