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Datasheet for ABIN6943978 **anti-LY75/DEC-205 antibody**

Overview

Quantity:	100 µL
Target:	LY75/DEC-205 (LY75)
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This LY75/DEC-205 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide within human LY75 aa 1700-1722
Clone:	1F11
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified by Protein A.

Target Details

Target:	LY75/DEC-205 (LY75)
Alternative Name:	LY75 (LY75 Products)
Background:	Synonyms: Lymphocyte antigen 75, C-type lectin domain family 13 member B, DEC-205, gp200-MR6, CD205, Ly-75, LY75, CD205, CLEC13B

Target Details

Background: Acts as an endocytic receptor to direct captured antigens from the extracellular space to a specialized antigen-processing compartment (By similarity). Causes reduced proliferation of B-lymphocytes.

Gene ID: 4065

UniProt: [O60449](#)

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 1xTBS (pH 7.4), 1 % BSA, 40 %Glycerol and 0.05 % Sodium Azide.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store at 4°C for up to 2 weeks. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Expiry Date: 12 months