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Datasheet for ABIN6282172

anti-LAIR1 antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	LAIR1
Binding Specificity:	AA 21-70, Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LAIR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to CD305.
Immunogen:	Synthesized peptide derived from human CD305.
Isotype:	IgG
Specificity:	CD305 Polyclonal Antibody detects endogenous levels of CD305 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	LAIR1
Alternative Name:	CD305 (LAIR1 Products)

Target Details

Gene ID: 3903

UniProt: [Q6GTX8](#)

Application Details

Application Notes: WB 1:500-1:2000
ELISA 1:10000

Comment: Expressed on the majority of peripheral mononuclear cells, including natural killer (NK) cells, T-cells, B-cells, monocytes, and dendritic cells. Highly expressed in naive T-cells and B-cells but no expression on germinal center B-cells. Abnormally low expression in naive B-cells from HIV-1 infected patients. Very low expression in NK cells from a patient with chronic active Epstein-Barr virus infection.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.