

Datasheet for ABIN1846113
anti-CD6 antibody (AA 472-668)



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5 Images

Overview

Quantity:	100 µL
Target:	CD6
Binding Specificity:	AA 472-668
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Purified recombinant fragment of human CD6 (AA: 472-668) expressed in E. Coli.
Isotype:	IgG1
Purification:	Purified antibody

Target Details

Target:	CD6
Alternative Name:	CD6 (CD6 Products)
Background:	This gene encodes a protein found on the outer membrane of T-lymphocytes as well as some other immune cells. The encoded protein contains three scavenger receptor cysteine-rich (SRCR) domains and a binding site for an activated leukocyte cell adhesion molecule.

Target Details

Molecular Weight: 71.8 kDa

Gene ID: 923

UniProt: [P30203](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.0 mg/mL

Buffer: PBS with 0.05 % sodium azide and 0.5 % protein stabilizer.

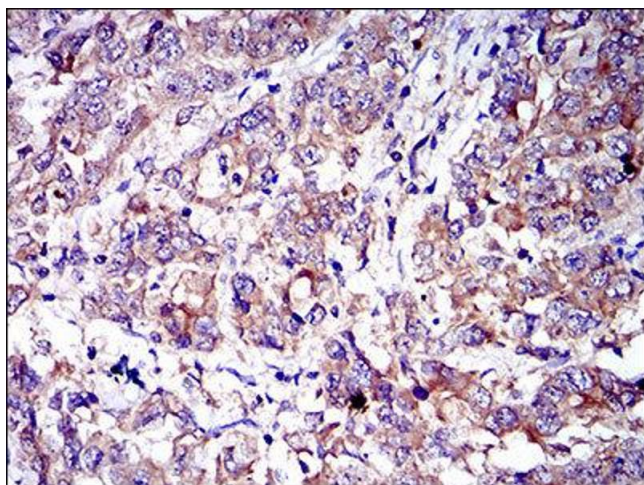
Preservative: Sodium azide

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

Storage: -20 °C

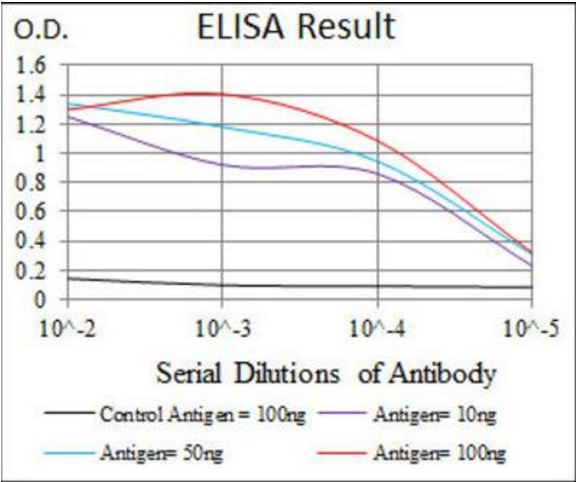
Storage Comment: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Images



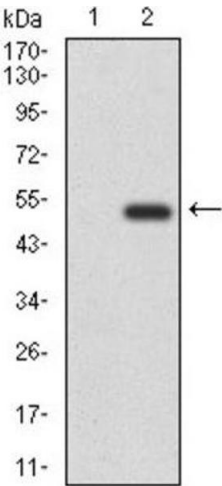
Immunohistochemistry

Image 1.



ELISA

Image 2.



Western Blotting

Image 3.

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN1846113.