

Datasheet for ABIN528112
anti-CD177 antibody (AA 1-437)



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1 Image

Overview

| | |
|----------------------|--------------------------------------|
| Quantity: | 50 µg |
| Target: | CD177 |
| Binding Specificity: | AA 1-437 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Polyclonal |
| Conjugate: | This CD177 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purpose: | Mouse polyclonal antibody raised against a full-length human CD177 protein. |
| Immunogen: | CD177 (AAH29167.1, 1 a.a. ~ 437 a.a) full-length human protein. |
| Sequence: | MSPVLLLALL GFILPLPGVQ ALLCQFGTVQ HVWKVSDLPR QWTPKNTSCD SGLGCQDTLM LIESGPQVSL VLSKGCTEAK DQEPRVTEHR MGPGLSLISY TFVCRQEDFC>NNLVNSLPLW APQPPADPGS LRCPVCLSME GCLEGTTEEI CPKGTTHCYD GLLRLRGGGI FSNLRVQGCM PQPGCNLLNG TQEIGPVGMT ENCNRKDFLT CHRGTTIMTH GNLAQEPTDW TTSNTEMCEV GQVCQETLLL LDVGLTSTLV GTKGCSTVGA QNSQKTTIHS APPGVLVASY THFCSSDLCN SASSSSVLLN SLPPQAAPVP GDRQCPTCVQ PLGTCSSGSP RMTCPRGTTT CYDGYIHLSG GGLSTKMSIQ GCVAQPSSFL LNHTRQIGIF SAREKRDVQP PASQHEGGGA EGLESLTWGV GLALAPALWW GVVCPSC |
| Cross-Reactivity: | Human |

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: CD177

Alternative Name: CD177 ([CD177 Products](#))

Background: Full Gene Name: CD177 Molecule
Synonyms: HNA2A,NB1,PRV1

Gene ID: 57126

Application Details

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

Restrictions: For Research Use only

Handling

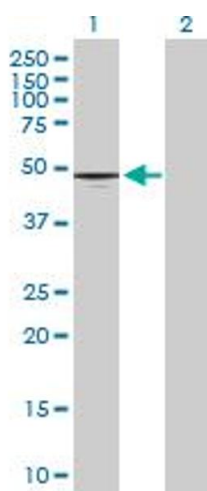
Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of CD177 expression in transfected 293T cell line by CD177 MaxPab polyclonal antibody.

Lane 1: CD177 transfected lysate(48.07 KDa).

Lane 2: Non-transfected lysate.