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Datasheet for ABIN517929
anti-CD99 antibody (AA 1-185)

3 Images

Overview

Quantity:	100 µg
Target:	CD99
Binding Specificity:	AA 1-185
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD99 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human CD99 protein.
Immunogen:	CD99 (NP_002405.1, 1 a.a. ~ 185 a.a) full-length human protein.
Sequence:	MARGAALALL LFGLLGVLVA APDGGFDLSD ALPDNENKKP TAIPKKPSAG DDFDLGDAVV DGENDDPRPP NPPKMPNPN PNHPSSSGSF SDADLADGVS GGEGKGGSDG GSHRKEGEE ADAPGVIPGI VGAVVVAVAG AISSFIAYQK KKLCFKENAE QGEVDMESHR NANAEPVQR TLLEK
Cross-Reactivity:	Human, Mouse
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	CD99
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Target Details

Alternative Name:	CD99 (CD99 Products)
Target Type:	Viral Protein
Background:	Full Gene Name: CD99 Molecule Synonyms: MIC2,MIC2X,MIC2Y
Gene ID:	4267
NCBI Accession:	NM_002414

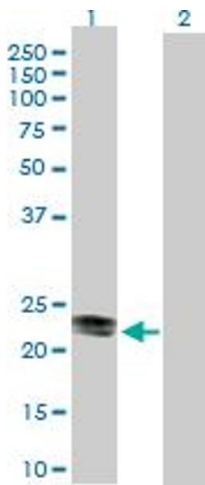
Application Details

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

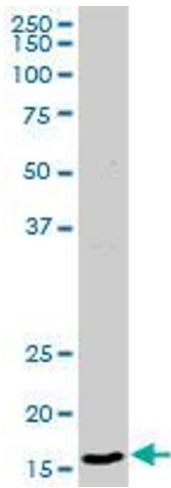


Western Blotting

Image 1. Western Blot analysis of CD99 expression in transfected 293T cell line by CD99 MaxPab polyclonal antibody.

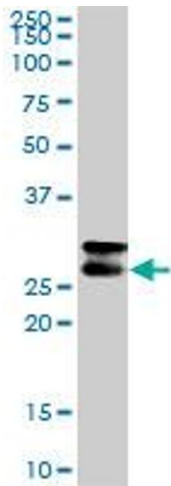
Lane 1: CD99 transfected lysate(18.80 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. CD99 MaxPab rabbit polyclonal antibody. Western Blot analysis of CD99 expression in mouse spleen.



Western Blotting

Image 3. CD99 MaxPab rabbit polyclonal antibody. Western Blot analysis of CD99 expression in Jurkat.