



[Go to Product page](#)

Datasheet for ABIN528551

anti-ERAP2 antibody (AA 1-350)

3 Images

Overview

Quantity:	50 µg
Target:	ERAP2
Binding Specificity:	AA 1-350
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This ERAP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human LRAP protein.
Immunogen:	LRAP (AAH17927, 1 a.a. ~ 350 a.a) full-length human protein.
Sequence:	MFHSSAMVNS HRKPMFNIHR GFYCLTAILP QICICSQFSV PSSYHFTEDP GAFPVATNGE RFPWQELRLP SWIPLHYDL FVHPNLTS LD FVASEKIEVL VSNATQFIIL HSKDLEITNA TLQSEEDSKY MKPGKELKVL SYPAHEQIAL LVPEKLTPHL KYYVAMDFQA KLGDFGEGFY KSTYRTLGG E TRILAVTDFE PTQARMAFPC FDEPLFKANF SIKIRRESRH IALSNMPKVK TIELEGG LLE DHFETTVKMS TYLVAYIVCD FHSLSGFTSS GVKVSIYASP DKRNQTHYAL QASLKLLDFY EKYFDIYYPL SKLGMFKFHI IVFIFAHKTC FDLFPLSLSM
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	ERAP2
Alternative Name:	ERAP2 (ERAP2 Products)
Background:	Full Gene Name: endoplasmic reticulum aminopeptidase 2 Synonyms: FLJ23633,FLJ23701,FLJ23807,L-RAP,LRAP
Gene ID:	64167

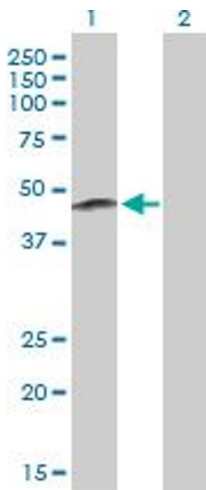
Application Details

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

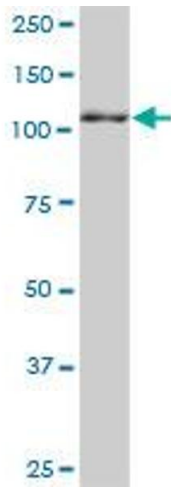


Western Blotting

Image 1. Western Blot analysis of ERAP2 expression in transfected 293T cell line by ERAP2 MaxPab polyclonal antibody.

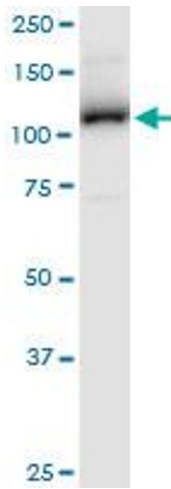
Lane 1: LRAP transfected lysate(38.5 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. LRAP MaxPab polyclonal antibody. Western Blot analysis of LRAP expression in human kidney.



Western Blotting

Image 3. ERAP2 MaxPab polyclonal antibody. Western Blot analysis of ERAP2 expression in Jurkat.