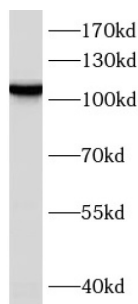
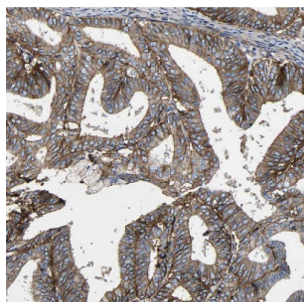


Endoplasmic Reticulum Aminopeptidase 1 (ARTS1) Antibody

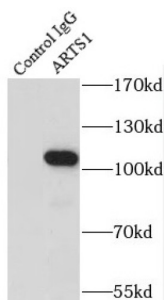
Catalogue No.: abx230616



WB analysis of Jurkat cells, using ERAP1 antibody (1/1000 dilution).



IHC-P analysis of human ovary tumor tissue, using ERAP1 antibody (1/100 dilution).



IP analysis of Jurkat cell lysate (3600 µg), using ARTS1 antibody (4 µg, detection: 1/600 dilution).

ARTS1 Antibody is a Rabbit Polyclonal against ARTS1.

Target: Endoplasmic Reticulum Aminopeptidase 1 (ARTS1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IP: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 1.0.0
Revision date: 06 Sep 2025



Immunogen:	endoplasmic reticulum aminopeptidase 1
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q9NZ08 (UniProt , ExPASy)
Gene Symbol:	ERAP1
GeneID:	51752
OMIM:	606832
HGNC:	18173
Ensembl:	ENSG00000164307
String:	9606.ENSP00000296754
Molecular Weight:	Observed MW: 106 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.