

## ERAP1

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**Reactivity:**Human Mouse

**Tested applications:**WB

**Recommended Dilution:**WB 1:1000 - 1:2000

**Calculated MW:**107kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human ERAP1

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

a

**Synonym:**

A-LAP;ALAP;APPILS;ARTS-1;ARTS1; ERAAP; ERAAP1; KIAA0525; PILS-AP; PILSAP;

**Catalog #:**A5248

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**51752

**Isotype:**IgG

**Swiss Prot:**Q9NZ08

**Purity:**Affinity purification

For research use only.

**Background:**

ERAP1 is an aminopeptidase involved in trimming HLA class I-binding precursors so that they can be presented on MHC class I molecules. It acts as a monomer or as a heterodimer with ERAP2. ERAP1 may also be involved in blood pressure regulation by inactivating angiotensin II.

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