

Anti-ERAP1 antibody (STJ11103602)

STJ11103602

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-ERAP1 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal

Clone ID Concentration

Conjugation
Purification Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

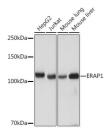
TARGET INFORMATION

Gene ID 51752
Gene Symbol ERAP1

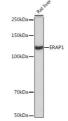
Uniprot ID ERAP1_HUMAN

Immunogen Region Specificity Immunogen Sequence

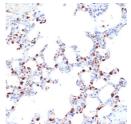
Immunogen A synthesized peptide derived from human ERAP1



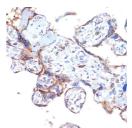
Western blot analysis of extracts of various cell lines using ERAP1 rabbit monoclonal antibod (STJ11103602) at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonlat dry, milk in TBST. Detection: ECL Basic Kt.



Western blot analysis of extracts of Rat liver, usin ERAP1 rabbit monoclonal antibody (STJ11103602) 1:1000 dilution. Secondary antibody: HRP Goat An rabbit IgG (H+L) at 1:10000 dilution. Lysates/protein 25ug per lane. Blocking buffer: 3% nonfat dry milk TBST Datection: ECI Rase kit Exposurations 30s.



mmunohistochemistry of paraffin-embedded rat lung using ERAP1 rabbit monoclonal antibot STJ11103602) at dilution of 1:100 (40x lens). Perform with the control of the community of the community of the outgoing of the community o



Immunohistochemistry of paraffin-embedded human placenta using ERAP1 rabbit monoclonal antibody (STJ111103602) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM fris/EDTA buffer pH 3. 0 before commencing with