

Anti-COTL1 antibody (1-142) (STJ23203)

STJ23203

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-COTL1 (1-142) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

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

IHC 1:50-1:100

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

Isotype IgG

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

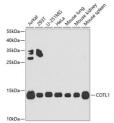
TARGET INFORMATION

Gene ID 23406
Gene Symbol COTL1

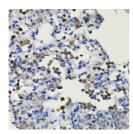
Uniprot ID COTL1_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-142 of human COTL1 (NP_066972.1).

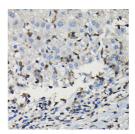
Immunogen Region 1-142 Specificity Immunogen Sequence



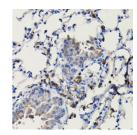
Western blot analysis of extracts of various cell lines, using COTL1 antibody (STJ23203) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H-L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection:



Immunohistochemistry of paraffin-embedded rat lunusing COTL1 rabbit polyclonal antibody (STJ23203) a



Immunohistochemistry of paraffin-embedded huma liver cancer using COTL1 rabbit polyclonal antibod (STJ23203) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mous lung using COTL1 rabbit polyclonal antibod (STJ23203) at dilution of 1:100 (40x lens).