

Anti-COLEC12 antibody (60-270) (STJ112454)

STJ112454

GENERAL INFORMATION

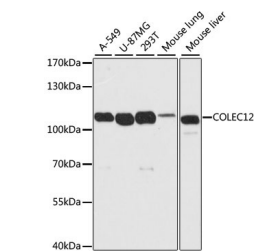
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	81035
Gene Symbol	COLEC12
Uniprot ID	COL12_HUMAN
Immunogen	
Immunogen Region	60-270
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 60-270 of human COLEC12 (NP_569057.1). KVVEKMDNVTGGMETSRQTY DDKLTAVESDLKKLGDQTGK KAISTNSELSTFRSDILDLR QQLREITEKTSKNKDTLEKL QASGDALVDRQSQLKETLEN NSFLITTVNKLQAYNGYVT NLQQDTSVLQGNLQNQMYSY NVVIMNLNNLNLTVQVQQRNL ITNLQRSVDDTSQAIQRIKN DFQNLQQVFLQAKKDTDWLK EKVQSLQTLAA
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using COLEC12 antibody (STJ112454) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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