

Anti-SIGLEC12 antibody (20-210) (STJ110817)

STJ110817

GENERAL INFORMATION

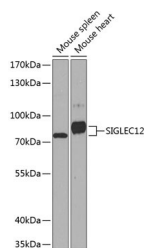
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

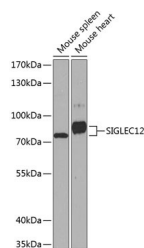
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 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	89858
Gene Symbol	SIGLEC12
Uniprot ID	SIG12_HUMAN
Immunogen	
Immunogen Region	20-210
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 20-210 of human SIGLEC12 (NP_443729.1).
Immunogen Sequence	EQKDYLLTMQKSVTVQEGLC VSVLCFSFSYPQNGWTASDPV HGYWFRAGDHVSRNIPVATN NPARAVQEETDRFHLGDP QNKDCTLSIRDTRSDAGTY VFCVERGNMKWNYKYDQLSV NVTASQDLLSRYLEVPESV TVQEGLCVSVPCSVLYPHYN WTASSPVYGSWFKEGADIPW DIPVATNTPSG



Western blot analysis of extracts of various cell lines, using SIGLEC12 antibody (STJ110817) 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% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Western blot analysis of extracts of various cell lines, using SIGLEC12 antibody (STJ110817) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

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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