

GOAT ANTI-SIGLEC8 ANTIBODY

SKU: EB09019

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions	
Synonym /	
Alias	SIGLEC8L SIGLEC-8 SAF2 MGC59785 sialic acid binding Ig-like lectin 8 SIGLEC8
Names	
Accession ID	NP_055257.2
Blocking Peptide	EBP09019
Immunogen	Peptide with sequence C-SYKSQLNYKTKQ, from the internal region of the protein sequence according to NP_055257.2.
Peptide Sequence	C-SYKSQLNYKTKQ
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	27181
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx. 45kDa band observed in lysates of cell line MOLT4 (calculated MW of 54.0kDa according to NP_055257.2). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Nutku et al, Blood. 2003 Jun 15;101(12):5014-20.; PMID: 12609831). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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