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Datasheet for ABIN298834
anti-SIGLEC12 antibody (AA 464-477)

Overview

Quantity:	100 µg
Target:	SIGLEC12
Binding Specificity:	AA 464-477
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This SIGLEC12 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Synthetic peptide C-EAIGYEYSEINIPK from the C-terminus of human SIGLEC12 (NP_201586.1, NP_443729.1). Percent identity with other species by BLAST analysis: Human (100%), Chimpanzee (86%). Type of Immunogen: Synthetic peptide
Specificity:	Human SIGLEC12. This antibody is expected to recognise both human isoforms of this protein (NP_201586.1, NP_443729.1).
Predicted Reactivity:	Percent identity with other species by BLAST analysis: Human (100%), Chimpanzee (86%).
Purification:	Immunoaffinity purified

Target Details

Target:	SIGLEC12
Alternative Name:	SIGLEC12 / SIGLEC-12 (SIGLEC12 Products)
Background:	Name/Gene ID: SIGLEC12 Synonyms: SIGLEC12, Siglec-XII, SLG, Siglec-12, S2V, Siglec-L1, SIGLEC-like 1
Gene ID:	89858
NCBI Accession:	NP_201586 , NP_443729
UniProt:	Q96PQ1

Application Details

Application Notes:	Approved: Peptide-ELISA (1:128000) Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-buffered saline, pH 7.3, 0.5 % BSA, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.