



Klra2 blocking peptide (CDBP5649)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	The gene is a member of the large lectin-like type 2 transmembrane receptor family of the natural killer gene complex. The gene is located distantly telomeric to its family's gene cluster on chromosome 6. The gene differs from the other genes in its cluster as its promoter region contains long and short interspersed repetitive elements suggesting a possible rearrangement or gene conversion. It is unknown whether this gene's encoded protein is involved with natural killer cell differentiation as are its other family members. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2010]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	Klra2 killer cell lectin-like receptor, subfamily A, member 2 [Mus musculus (house mouse)]
Official Symbol	Klra2
Synonyms	Klra2; killer cell lectin-like receptor, subfamily A, member 2; Ly49b; Klra30; killer cell lectin-like receptor 2; ly-49b; lymphocyte antigen 49b; membrane protein Ly49b; NK cell inhibitory receptor Klra2; T-cell surface glycoprotein Ly49b; T-cell surface glycoprotein Ly-49B; killer cell

lectin-like receptor subfamily A member 30

Entrez Gene ID	16633
mRNA Refseq	NM_001170851
Protein Refseq	NP_001164322
Function	carbohydrate binding