SIGLEC11 polyclonal antibody

Catalog # PAB16743 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of SIGLEC11 in HepG2 cell lysate with SIGLEC11 polyclonal antibody (Cat # PAB16743) at 1 ug/mL .



Immunohistochemistry

Immunohistochemistry of SIGLEC11 in human liver tissue with SIGLEC11 polyclonal antibody (Cat # PAB16743) at 5 ug/mL .

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of SIGLEC11.
Immunogen	A synthetic peptide corresponding to C-terminus 18 amino acids of human SIGLEC11.
Host	Rabbit
Reactivity	Human
Form	Liquid
Recommend Usage	Western Blot (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.

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Product Information

Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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Enzyme-linked Immunoabsorbent Assay

Gene Info — SIGLEC11	
Entrez GenelD	<u>114132</u>
Protein Accession#	<u>NP_443116</u>
Gene Name	SIGLEC11
Gene Alias	-
Gene Description	sialic acid binding Ig-like lectin 11
Omim ID	<u>607157</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	SIGLECs are a family of cell surface lectins defined by shared structural motifs in the first 2 immun oglobulin (lg)-like domains and by their ability to recognize sialic acids via the first lg V set domain .[supplied by OMIM
Other Designations	sialic acid-binding lectin 11

Publication Reference

Product Information

• Siglecs, sialic acids and innate immunity.

Crocker PR, Varki A.

Trends Immunol 2001 Jun; 22(6):337.