

Datasheet for ABIN7314714

SLAMF7 Protein (AA 22-225) (Fc Tag)



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Overview

Quantity:	50 µg
Target:	SLAMF7
Protein Characteristics:	AA 22-225
Origin:	Mouse
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLAMF7 protein is labelled with Fc Tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Mass Spectrometry (MS)

Product Details

Purpose:	Recombinant Mouse CD319 Protein is produced by mammalian expression system and the target gene encoding Gln22-Lys225 is expressed with a Fc tag at the C-terminus.
Sequence:	SGTLKKVAGA LDGSVTFTLN ITEIKVDYVV WTFNTFFLAM VKKDGVTSSQS SNKERIVFPD GLYSMKLSQL KKNDSGAYRA EIYSTSSQAS LIQEYVLHVY KHLSPKVTI DRQSNKNGTC VINLTCSTDQ DGENVTYSWK AVGQGDNQFH DGATLSIAWR SGEKDQALTC MARNPVSNSF STPVFPQKLC EDAATDLTSL RGHSHHHHHSH EDPEVKFNWY VDGVEVHNAK TKPREEQYNS TYRVVSVLTV LHQDWLNGKE YKCKVSNKAL PAPIEKTISK AKGQPREPQV YTLPPSRDEL TKNQVSLTCL VKGFYPSDIA VEWESNGQPE NNYKTTTPVL DSDGSFFLYS KLTVDKSRWQ QGNVFSCSVM HEALHNHYTQ KSLSLSPGK
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered

Target Details

Target:	SLAMF7
Alternative Name:	SLAMF7 (SLAMF7 Products)

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH ₂ O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.