

Datasheet for ABIN369947

Sialic Acid Binding Ig-Like Lectin 8 (SIGLEC8) Peptide





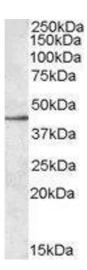
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Quantity:	100 μg		
Target:	SIGLEC8		
Origin:	Human		
Source:	Synthetic		
Application:	Blocking Peptide (BP), Immunogen (Imm)		
Product Details			
Sequence:	SYKSQLNYKT KQ		
Characteristics:	The peptide was used in the production of ABIN369947 - Goat Anti-SIGLEC8 Antibody. It is currently untested in blocking applications.		
Target Details			
Target:	SIGLEC8		
Application Details			
Application Notes:	When peptides are reconstituted in 200ul water, the concentration would be also 0.5mg/ml. To start, the best ratio would be 1:1 (which means molar excess of peptides relative to antibodies when identical volumes are mixed). Please mix equal volumes of peptide and antibody at the required dilution and leave at ambient temperature. Best is to have two identical blots, to be incubated with equal amount of antibodies, but one with the antibodies pre-adsorbed to the peptide for 20min. Then incubate and develop in parallel the two blots.		
Restrictions:	For Research Use only		

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute pellet in distilled water where required. For Blocking studies, reconstitute pellet in 200µl distilled water to obtain a 0.5mg/ml peptide solution.
Buffer:	100μg of Lyophilised peptide, formulation De-ionized (DI) water.
Storage:	-20 °C
Storage Comment:	Shipped at ambient temperature, store at -20°C.

Images



Western Blotting

Image 1.