

Datasheet for ABIN7607441

CEACAM6 Protein (AA 35-320) (His tag)



_			
()	V/C	rv	٨/

Quantity:	50 µg
Target:	CEACAM6
Protein Characteristics:	AA 35-320
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This CEACAM6 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), ELISA, Activity Assay (AcA)
Product Details	
Purpose:	Recombinant Human CD66c/CEACAM6 Protein, C-His (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/μg of the protein by the LAL method.
Biological Activity Comment:	Measured by the ability of the immobilized protein to support the adhesion of calcium ionophore treated human neutrophils. When 2 x 10^5 cells/well are added to CD66c/CEACAM6 (Cat #: AHE25601) coated plates (10 µg/mL, 100 µL/well), 35 - 60% of the cells will adhere after

Target: CEACAM6

Target Details

Target Details

Alternative Name:	Normal cross-reacting antigen (CEACAM6 Products)	
Background:	Normal cross-reacting antigen, Carcinoembryonic antigen-related cell adhesion molecule 6, CEACAM6, CD66c, NCA, Non-specific crossreacting antigen	
UniProt:	P40199	

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 solution in PBS pH 7.4, 5 % Trehalose, 5 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Expiry Date:	12 months