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CEACAM-6/CD66c

Catalog # PVGS1716

Product Information

Primary Accession	XP_014979566.2
Species	Cynomolgus
Sequence	Gln35-Gly320
Purity	> 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC
Endotoxin Level	Less than 1EU per μg by the LAL method.
Expression System	HEK293
Theoretical Molecular Weight	32.73 kDa
Formulation	Lyophilized from a 0.22 μm filtered solution in PBS, pH 7.4.
Reconstitution	Centrifuge the tube before opening. Reconstituting to a concentration more than 100 μg/ml is recommended. Dissolve the lyophilized protein in distilled water.
Storage & Stability	Upon receiving, the product remains stable up to 6 months at -20 °C or below. Upon reconstitution, the product should be stable for 3 months at -80 °C. Avoid repeated freeze-thaw cycles.

Additional Information

Target Background	CEACAM6 (carcinoembryonic antigen-related cell adhesion molecule 6), is encoded by the human CEACAM6 gene. It plays a probable role in both cell-cell signaling and cell adhesion, promoting tumor progression, invasion and metastasis. It is upregulated in pancreatic adenocarcinoma, breast cancer and non-small cell lung cancer.

Protein Information

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.