

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Human ICAM-3/CD50 Protein ABB-RP00979

Article Name	Recombinant Human ICAM-3/CD50 Protein
Biozol Catalog Number	ABB-RP00979
Supplier Catalog Number	RP00979
Alternative Catalog Number	ABB-RP00979-10UG, ABB-RP00979-20UG, ABB-RP00979-50UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Gln30-His485
Product Description	This protein is a member of the intercellular adhesion molecule (ICAM) family. All ICAM proteins are type I transmembrane glycoproteins, contain 2-9 immunoglobulin-like C2-type domains, and bind to the leukocyte adhesion LFA-1 protein. This protein i...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	76.24 kDa
NCBI	<a href="#">3385</a>
UniProt	<a href="#">P32942</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

Target	ICAM-3/CD50
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., Research Area: Bio-Markers & CD Antigens, Biosimilar Drug Targets