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## Product Datasheet

### Recombinant Mouse FGFR-1/CD331 Protein, Human ABB-RP01496

Article Name	Recombinant Mouse FGFR-1/CD331 Protein, Human
Biozol Catalog Number	ABB-RP01496
Supplier Catalog Number	RP01496
Alternative Catalog Number	ABB-RP01496-50UG, ABB-RP01496-100UG, ABB-RP01496-20UG, ABB-RP01496-10UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Arg22-Glu376
Product Description	FGFR1, also known as CD331, belongs to the fibroblast growth factor receptor subfamily where amino acid sequence is highly conserved between members and throughout evolution. FGFR family members differ from one another in their ligand affinities and ...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	40.33 kDa
NCBI	<a href="#">14182</a>
UniProt	<a href="#">P16092</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	FGFR-1/CD331
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
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., ResearchArea: Other Recombinant Protein