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## **Product Datasheet**

## Recombinant Human FGFR-2 beta (IIIc)/KGFR/CD332 Protein ABB-RP02532

Article Name	Recombinant Human FGFR-2 beta (IIIc)/KGFR/CD332 Protein
Biozol Catalog Number	ABB-RP02532
Supplier Catalog Number	RP02532
Alternative Catalog Number	ABB-RP02532-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Arg152-Glu377
Product Description	Four distinct genes encoding closely related FGF receptors, FGF R1 - 4, are known. All four genes for FGF Rs encode proteins with an N-terminal signal peptide, three immunoglobulin (Ig)-like domains, an acid-box region containing a run of acidic resi
Concentration	$< 1$ EU/ $\mu$ g of the protein by LAL method.
Molecular Weight	26.4 kDa
NCBI	2263
UniProt	P21802
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.

Sequence	RAPYWTNTEKMEKRLHAVPAANTVKFRCPAGGNPMPTMRWLKNGKEFKQE HRIGGYKVRNQHWSLIMESVVPSDKGNYTCVVENEYGSINHTYHLDVVERSP HRPILQAGLPANASTVVGGDVEFVCKVYSDAQPHIQWIKHVEKNGSKYGPDG LPYLKVLKAAGVNTTDKEIEVLYIRNVTFEDAGEYTCLAGNSIGISFHSAWLTVL PAPGREKEITASPDYLE
Target	FGFR2 beta (IIIc)/KGFR/CD332
Application Notes	Cross-Reactivity: Centrifuge the tube 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 stablizer (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