

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

Product Datasheet

Recombinant Human WAIF1/5T4/TPBG Protein ABB-RP01445

Article Name	Recombinant Human WAIF1/5T4/TPBG Protein
Biozol Catalog Number	ABB-RP01445
Supplier Catalog Number	RP01445
Alternative Catalog Number	ABB-RP01445-20UG, ABB-RP01445-50UG, ABB-RP01445-100UG, ABB-RP01445-10UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ser32-Ser355
Product Description	This protein is a leucine-rich transmembrane glycoprotein that may be involved in cell adhesion. The encoded protein is an oncofetal antigen that is specific to trophoblast cells. In adults this protein is highly expressed in many tumor cells and is ...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	36.16 kDa
NCBI	7162
UniProt	Q13641
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	WAIF1/5T4/TPBG
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