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Product Datasheet

Recombinant Human Semaphorin-3G/SEMA3G Protein ABB-RP01400

Article Name	Recombinant Human Semaphorin-3G/SEMA3G Protein
Biozol Catalog Number	ABB-RP01400
Supplier Catalog Number	RP01400
Alternative Catalog Number	ABB-RP01400-100UG, ABB-RP01400-10UG, ABB-RP01400-20UG, ABB-RP01400-50UG
Manufacturer	ABClonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Met1-Thr782
Product Description	Semaphorin 3G (Sema3G), also known as Semaphorin sem2, is a class 3 member of the semaphorin family initially identified as regulators of neuron-axonal guidance. More than 30 semaphorins have been discovered and are divided into eight classes: classe...
Concentration	Please contact us for more information.
Molecular Weight	87.54 kDa
NCBI	56920
UniProt	Q9NS98
Purity	90 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Target	Semaphorin-3G/SEMA3G
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