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Product Datasheet

Recombinant Human MIS/AMH Protein ABB-RP02999

Article Name	Recombinant Human MIS/AMH Protein
Biozol Catalog Number	ABB-RP02999
Supplier Catalog Number	RP02999
Alternative Catalog Number	ABB-RP02999-50UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Leu25-Arg560
Product Description	Anti-Mullerian hormone (AMH), a member of the TGF-beta superfamily, is produced by granulosa cells (GCs) of preantral and small antral follicles and plays a role in regulating the recruitment of primordial follicles and the FSH-dependent development ...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	59.1 kDa
Tag	N-His
NCBI	268
UniProt	P03971
Source	HEK293 Cells

Purity	90 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 µm filtered solution of 20 mM Tris, 150 mM NaCl, pH 8.0.
Sequence	LRAEPAVGTSGLIFREDLDWPPGSPQEPLCLVALGGDSNGSSSPLRVVGALS AYEQAFILGAVQRARWGPRDLATFGVCNTGDRQAALPSLRRLGAWLRDPGG QRLVVLHLEEVTWEPTPSLRFQEPPPGGAGPPELALLVLYPGPGPEVTVTRAG LPGAQSLCPSRDTRYLVLAVD RPAGAWRGSGLALTLPQPRGEDSRLSTARLQA LLFGDDHRCFTRMTPALLLLPRSEPAPLPAHGQLDTPFPFPPRPSAE
Target	AMH
Application Dilute	Lyophilized from a 0.22 µm filtered solution of 20 mM Tris, 150 mM NaCl, pH 8.0.
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: Other Recombinant Protein