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## Product Datasheet

### Human MAPT Protein BYT-ORB1477115

Artikelname	Human MAPT Protein
Artikelnummer	BYT-ORB1477115
Hersteller Artikelnummer	orb1477115
Alternativnummer	BYT-ORB1477115-1,BYT-ORB1477115-100,BYT-ORB1477115-20
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Human MAPT Protein spans the amino acid sequence from region 1-441aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molekulargewicht	49.5 kDa
UniProt	<a href="#">P10636</a>
Puffer	Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0
Quelle	Homo sapiens (Human)
Reinheit	Greater than 95% as determined by SDS-PAGE.
Formulierung	Lyophilized powder
Sequenz	MAEPRQEFVEMEDHAGTYGLGDRKDQGGYTMHQDQEGDTDAGLKESPLQT PTEDGSEEPGSETSDAKSTPTAEDVTAPLVDEGAPGKQAAAQPHTIPEGTTA EEAGIGDTPSLEDEAAGHVTVQARMVSKSKDGTGSDDKAKGADGKTKIATPR GAAPPGQKQANATRIPAKTPPAPKTPPSSGEPKSGDRSGYSSPGSPGTPGS RSRTPSLPTPTREP KKVAVVRTPPKSPSSAKSRLQTAPVMPDLKN

Anwendungsbeschreibung	<p>Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human MAPT at 2 µg/ml can bind Anti-MAPT recombinant antibody, the EC50 is 4.547-6.284 ng/mL. Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference</p>
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