

Product datasheet for **AM20800PU-S**

EB3 (MAPRE3) Rat Monoclonal Antibody [Clone ID: KT53]

Product data:

Product Type:	Primary Antibodies
Clone Name:	KT53
Applications:	ELISA, IP, WB
Recommended Dilution:	Western blot: starting from 1/2000, dilution range 1/500 - 1/5000. Immunoprecipitation: 2 µg/ml.
Reactivity:	Human
Host:	Rat
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Human EB3 fused to GST
Specificity:	This antibody reacts to MAPRE3. Not cross-react with mouse EB1 and EB2 on ELISA. Reacts with an unknown 28 kDa protein on Western blotting.
Formulation:	PBS containing 0.09% sodium azide as a preservative State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Protein G chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	microtubule associated protein RP/EB family member 3
Database Link:	Entrez Gene 22924 Human Q9UPY8
Synonyms:	End-binding protein 3, EB1 protein family member 3, RP3, EB3



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