

#### Datasheet for ABIN1108147

# anti-MAPRE3 antibody



#### Overview

Quantity:	0.1 mg
Target:	MAPRE3
Reactivity:	Human
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This MAPRE3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Enzyme Immunoassay (EIA)

#### **Product Details**

Immunogen:	Human EB3 fused to GST
Clone:	KT53
Isotype:	lgG2a
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.
Purification:	Protein G chromatography

#### **Target Details**

Target:	MAPRE3
Alternative Name:	MAPRE3 (MAPRE3 Products)
Background:	Synonyms: EB1 protein family member 3, EB3, End-binding protein 3, Microtubule-associated

### **Target Details**

	protein RP/EB family member 3, RP3
Gene ID:	22924
NCBI Accession:	NP_036458
UniProt:	Q9UPY8

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Concentration:	1,0 mg/mL
Buffer:	PBS containing 0.09 % sodium azide as a preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C to -80 °C for longer.