
Product name:	TPD52 Rabbit Monoclonal Antibody
Cat number:	MABN87647
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthetic peptide of human TPD52
Reactivity:	Human, Mouse
Applications:	WB 1:1000-1:5000, IHC 1:50-1:100, ICC/IF 1:200-1:500, FC 1:20-1:50
Molecular Weight:	Calculated MW:24 kDa; Observed MW:24 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	Enables calcium ion binding activity and protein homodimerization activity. Involved in B cell differentiation. Located in endoplasmic reticulum and perinuclear region of cytoplasm. [provided by Alliance of Genome Resources, Apr 2022]