

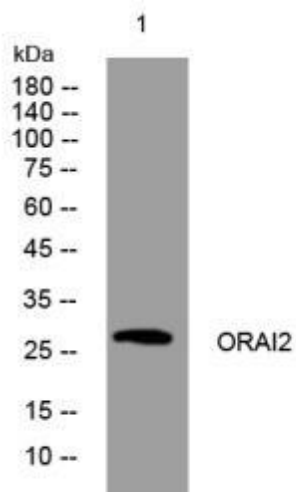


ORAI2 mouse mAb

Catalog No	YP-mAb-11773
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ORAI2 C7orf19 CBCIP2 TMEM142B PP1729
Immunogen	Synthesized peptide derived from human ORAI2 AA range: 39-89
Specificity	This antibody detects endogenous levels of ORAI2 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, mouse,IgG
Purification	The antibody was affinity-purified from mouse serum by affinity-chromatography using specific immunogen.
Dilution	WB 1 :500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Observed Band	
Calculated Molecular Weight	28kD
Cell Pathway	Membrane ; Multi-pass membrane protein .
Tissue Specificity	
Function	caution:Product of a dubious gene prediction. Encoded in intron of OREI2., function:Ca(2+) release-activated Ca(2+)-like (CRAC-like) channel subunit which mediates Ca(2+) influx and increase in Ca(2+)-selective current by synergy with the Ca(2+) sensor, STIM1.,similarity:Belongs to the Orai family.,
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images



Western Blot analysis of various cells using ORAI2 mouse mAb