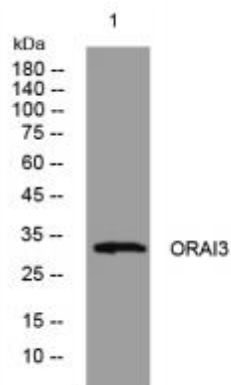




ORAI3 mouse mAb

Catalog No	YP-mAb-12079
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ORAI3 TMEM142C
Immunogen	Synthesized peptide derived from human ORAI3 AA range: 42-92
Specificity	This antibody detects endogenous levels of ORAI3 at Human/Mouse/Rat
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
Synonyms	Transmembrane protein 142C;TMEM142C;Protein orai-3;241568A2;ORAI3; ORAI3 TMEM142C
Observed Band	
Calculated Molecular Weight	32kD
Cell Pathway	Cell membrane ; Multi-pass membrane protein .
Tissue Specificity	Expressed in both naive and effector T helper cells with higher levels in effector cells.
Function	function:Key regulator or component of store-operated Ca(2+) channel and transcription factor NFAT nuclear import.,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 ORAI3 mouse mAb