

Product name:	ORAI3 Rabbit Monoclonal Antibody
Cat number:	MABN03129
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Recombinant protein of human Orai3
Reactivity:	Human
Applications:	WB 1:500-1:1000,IHC 1:50-1:100
Molecular Weight:	Calculated MW: 31 kDa; Observed MW: 31 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	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.