

ORAI1 Antibody (Center)

Catalog_no :	AB2685
Reactivity :	H, M
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:145-173
Specificity :	This ORAI1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 145-173 amino acids from the Central region of human ORAI1.
Dilution :	WB,1:2000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Calcium release-activated calcium channel protein 1, Protein orai-1, Transmembrane protein 142A, ORAI1, CRACM1, TMEM142A
Isotype :	Rabbit Ig
Background :	ORAI1 is a plasma membrane protein essential for store-operated calcium entry.
reference :	Zhou,Y. Proc. Natl. Acad. Sci. U.S.A. 107 (11), 4896-4901 (2010) Calloway,N. Biochemistry 49 (6), 1067-1071 (2010) McCarl,C.A. J. Allergy Clin. Immunol. 124 (6), 1311-1318 (2009)