

ORAI1 Antibody (C-term)

Catalog_no :	AB1376
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:269-298
Specificity :	This ORAI1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 269-298 amino acids from the C-terminal region of human ORAI1.
Dilution :	WB,1:1000;
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 :	CRACM1 is a plasma membrane protein essential for store-operated calcium entry (Vig et al., 2006 [PubMed 16645049]).
reference :	Feng, M., et al. Cell 143(1):84-98(2010) Kawasaki, T., et al. J. Biol. Chem. 285(33):25720-25730(2010) Motiani, R.K., et al. J. Biol. Chem. 285(25):19173-19183(2010) Zhou, Y., et al. Proc. Natl. Acad. Sci. U.S.A. 107(11):4896-4901(2010) Bogeski, I.,