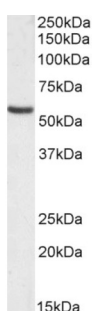


Calcium Release-Activated Calcium Channel Protein 1 (ORAI1) Antibody

Catalogue No.: abx430321



abx430321 (0.03 µg/ml) staining of Human Placenta lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



abx430321 (0.1 µg/ml) staining of Human Skin lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.

ORAI1 Antibody is a Goat Polyclonal antibody against ORAI1.

Target: Calcium Release-Activated Calcium Channel Protein 1 (ORAI1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: P-ELISA, WB

Host: Goat

Recommended dilutions: P-ELISA: 1/64000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx615751](#) - Internal region: C-KKQPGQPRPTSKP

Isotype: IgG

Form: Liquid

Datasheet

Version: 1.0.0
Revision date: 17 Apr 2025



Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q96D31 (UniProt , ExPASy)
Gene Symbol:	ORAI1
GeneID:	84876
OMIM:	610277
NCBI Accession:	NP_116179.2, NM_032790.3
HGNC:	25896
KEGG:	hsa:84876
Ensembl:	ENSG00000276045
String:	9606.ENSP00000480616
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.