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## **Product Datasheet**

## Anti-Orai1 Antibody, Unconjugated, Rabbit, Polyclonal HBO-ER1803-11

Article Name	Anti-Orai1 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-ER1803-11
Supplier Catalog Number	ER1803-11
Alternative Catalog Number	HBO-ER1803-11
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide within mouse Orai1 aa 181-230 / 304.
Conjugation	Unconjugated
Product Description	Orai1 (ORAI calcium release-activated calcium modulator 1), also known as ORAT1, CRACM1 (calcium release-activated calcium modulator 1) or TMEM142A (transmembrane protein 142A), is a 301 amino acid multi-pass membrane protein that belongs to the Orai
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	33 kDa
Isotype	IgG

UniProt	Q96D31
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	ORAI1, CRACM1, TMEM142A
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500-1:2,000,IF-Cell: 1:50-1:200,IHC-P: 1:50-1:200,FC: 1:50-1:100