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## Product Datasheet

### Orai1 Rabbit monoclonal antibody, Unconjugated BWT-BS40639

Article Name	Orai1 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40639
Supplier Catalog Number	BS40639
Alternative Catalog Number	BWT-BS40639-50UL,BWT-BS40639-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A synthesized peptide derived from human Orai1
Conjugation	Unconjugated
Product Description	Ca(2+) release-activated Ca(2+) (CRAC) channel subunit which mediates Ca(2+) influx following depletion of intracellular Ca(2+) stores and channel activation by the Ca(2+) sensor, STIM1. CRAC channels are the main pathway for Ca(2+) influx in T-cells...
Molecular Weight	33kDa
UniProt	<a href="#">Q96D31</a>
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Application Dilute	WB 1:500~1:2000
Application Notes	Orai1 Antibody detects endogenous levels of total Orai1