
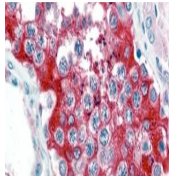
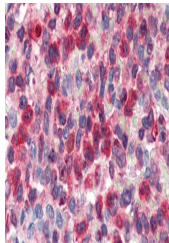


Product Datasheet

IKZF1 Antibody (orb1247470)

Description	IKZF1 Antibody	
Species/Host	Goat	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	EIA, ELISA, IHC, WB	orb1247470 (0.03 ug/ml) staining of Huma...
Immunogen	The immunogen for this antibody is: C-STNSDDVRDEKVK	
Target	IKZF1	
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.	
Form/Appearance	Liquid	
Concentration	500 ug/mL	
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.	orb1247470 (5 ug/ml) as the reporter ant...
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 55-60kDa double band observed in Human Testis, Thyroid and Tonsil lysates (calculated MW of 62.5kDa according to NP_000393.4 and 59.3kDa according to NP_001035810.1). Recommended concentration: 0.03-0.1ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Testis and Spleen. Recommended concentration: 2.5ug/ml. Enzyme immunoassay: Sandwich-type ELISA with increasing amount of recombinant G6PD captured by a rabbit antibody. Recommended reporter concentration: 5-10ug/ml. Additional validation: This antibody has been successfully used in the following paper: Sikorski et al. (2018) PMID: 30377371.	
Clonality	Polyclonal	
Uniprot ID	P11413	orb1247470 (2.5 ug/ml) staining of paraf...
NCBI	NP_000393.4 , NP_001035810.1	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 55-60kDa double band observed in Human Testis, Thyroid and Tonsil lysates (calculated MW of 62.5kDa according to NP_000393.4 and 59.3kDa according to NP_001035810.1). Recommended concentration: 0.03-0.1ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Testis and Spleen. Recommended concentration: 2.5ug/ml. Enzyme immunoassay: Sandwich-type ELISA with increasing amount	