
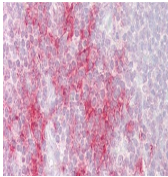
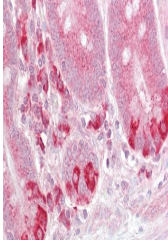
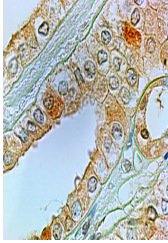


---

## Product Datasheet

### TRAF1 Antibody (orb1246843)

<b>Description</b>	TRAF1 Antibody	
<b>Species/Host</b>	Goat	
<b>Reactivity</b>	Human	
<b>Conjugation</b>	Unconjugated	
<b>Tested Applications</b>	ELISA, IHC, WB	orb1246843 (0.5 ug/ml) staining of U937 ...
<b>Immunogen</b>	The immunogen for this antibody is: C-KLQSPKHAYVKDD	
<b>Target</b>	TRAF1	
<b>Preservatives</b>	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.	
<b>Form/Appearance</b>	Liquid	
<b>Concentration</b>	500 ug/mL	
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.	orb1246843 (2.5 ug/ml) staining of paraf...
<b>Note</b>	For research use only	
<b>Application notes</b>	Peptide ELISA: antibody detection limit dilution 1:16000. Western Blot: Approx 50-55kDa band observed in lysates of monocytic leukemia cell line U937 (calculated MW of 46.2kDa according to NP_005649.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Pryhuber et al , Am J Respir Cell Mol Biol. 2000 Feb;22(2):150-6. PMID: 10657935). Recommended concentration: 0.3-1.0ug/ml. Immunohistochemistry: Paraffin embedded Human Thymus and Small Intestine. Recommended concentration: 2.5ug/ml.	
<b>Clonality</b>	Polyclonal	orb1246843 (2.5 ug/ml) staining of paraf...
<b>Uniprot ID</b>	<a href="#">Q13077</a>	
<b>NCBI</b>	<a href="#">NP_005649.1</a>	
<b>Dilution Range</b>	Peptide ELISA: antibody detection limit dilution 1:16000. Western Blot: Approx 50-55kDa band observed in lysates of monocytic leukemia cell line U937 (calculated MW of 46.2kDa according to NP_005649.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Pryhuber et al , Am J Respir Cell Mol Biol. 2000 Feb;22(2):150-6. PMID: 10657935). Recommended concentration: 0.3-1.0ug/ml. Immunohistochemistry: Paraffin embedded Human Thymus and Small Intestine. Recommended concentration: 2.5ug/ml.	
<b>Expiration Date</b>	12 months from date of receipt.	