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## Product Datasheet

### Anti-ATF2 (Phospho-Thr71 or 53) Antibody (orb1148948)

**Description**

Anti-ATF2 (Phospho-Thr71 or 53) Rabbit

<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	IHC, WB
<b>Immunogen</b>	Peptide sequence that includes phosphorylation sites of threonine 71 or 53 (T-P-T(p)- P-T) derived from human ATF2 and conjugated to KLH. Accession no.: P15336, NP_001871.2 Host Species: Rabbit Specificity: This antibody detects endogenous human, mouse, and rat ATF2 only when phosphorylated at threonine 71 or 53.
<b>Target</b>	ATF2 (Phospho-Thr71 or 53)
<b>Preservatives</b>	0.02% Sodium Azide. PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	1.0 mg/mL
<b>Storage</b>	This antibody is stable for at least one (1) year at -20C. Can be stored at 4C for short-term use.
<b>Note</b>	For research use only
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Purified
<b>Uniprot ID</b>	<a href="#">P15336</a>
<b>Entrez</b>	<a href="#">123811</a>
<b>Dilution Range</b>	Immunoblotting: use at dilution of 1:500-1:1,000. A band of ~65-75kDa is detected. Immunohistochemistry: use at dilution of 1:50- 1:100. These are recommended working dilutions. Enduser should determine optimal dilutions for their applications.
<b>Expiration Date</b>	12 months from date of receipt.