

---

## Product Datasheet

### Anti-ATF2 (phospho-Ser112 or 94) Antibody (orb1148956)

**Description**

Anti-ATF2 (phospho-Ser112 or 94)

**Species/Host**

Rabbit

**Reactivity**

Human, Mouse, Rat

**Conjugation**

Unconjugated

**Tested Applications**

IHC, WB

**Immunogen**

Peptide sequence that includes phosphorylation sites of serine 112 or 94 (D-L-S(p)-P- L) 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 serine 112 or 94

**Target**

ATF2 (phospho-Ser112 or 94)

**Preservatives**

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.

**Form/Appearance**

Liquid

**Concentration**

1.0 mg/mL

**Storage**

This product is stable for at least one (1) year at -20C to -70C. Reconstituted product should be stored in appropriate aliquots to avoid repeated freeze-thaw cycles.

**Note**

For research use only

**Clonality**

Polyclonal

**Purity**

Purified

**Uniprot ID**[P15336](#)**Entrez**[123811](#)**Dilution Range**

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.