
Product Datasheet

Anti-ATF4 (Phospho-Ser245) Antibody (orb1148946)

Description

Anti-ATF4 (Phospho-Ser245) Rabbit

Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	Peptide sequence that includes phosphorylation sites of serine 245 (N-R-S(p)-L-P) derived from human ATF4 and conjugated to KLH. Accession no.: P18848, NP_001666.2 Host Species: Rabbit
Target	ATF4 (Phospho-Ser245)
Preservatives	0.02% Sodium Azide. PBS (without Mg ² and Ca ²), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Form/Appearance	Liquid
Concentration	1.0 mg/mL
Storage	This antibody is stable for at least one (1) year at -20C. Can be stored at 4C for short-term use.
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 ~45kDa is detected. Immunohistochemistry: use at dilution of 1:50- 1:100. These are recommended working dilutions. Enduser should determine optimal dilutions for their applications.
Expiration Date	12 months from date of receipt.