

Product Datasheet

4E-BP1(Phospho-Thr45) antibody (orb1140017)

Description	Rabbit polyclonal antibody to 4E-BP1(Phospho-Thr45)
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human 4E-BP1 around the phosphorylation site of threonine 45 (S-T-TP-P-G).
Preservatives	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Form/Appearance	Liquid
Concentration	1ug/ul
Storage	This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.
Note	For research use only
Application notes	WB: 1:500~1:1000 IHC: 1:50~1:100
Clonality	Polyclonal
Dilution Range	WB: 1:500~1:1000 IHC: 1:50~1:100
Expiration Date	12 months from date of receipt.