

Product Datasheet

EIF4EBP1 (Phospho-Thr45) antibody (orb572114)

Description	EIF4EBP1 (Phospho-Thr45) antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Immunogen	Peptide sequence around phosphorylation site of threonine 45 (S-T-T(p)-P-G) derived from Human 4E-BP1.
Target	EIF4EBP1
Preservatives	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Form/Appearance	liquid
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
Uniprot ID	Q13541
Dilution Range	WB: 1:500-1:1000, IHC-P: 1:50-1:100
Expiration Date	12 months from date of receipt.