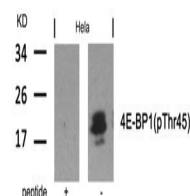


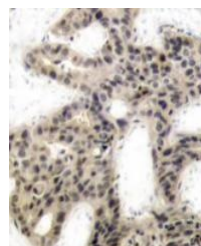
Product Datasheet

EIF4EBP1 Antibody (orb1253735)

Description	EIF4EBP1 Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	4E-BP1 (Phospho-Thr45) antibody was raised against a peptide sequence around phosphorylation site of threonine 45 (S-T-T (p) -P-G) derived from Human 4E-BP1.
Target	EIF4EBP1
Preservatives	Antibody supplied 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
Concentration	1 mg/mL
Storage	Store antibody at -20°C for up to one year.
Note	For research use only
Application notes	Western Blot: 1:500~1:1000, Immunohistochemistry: 1:50~1:100
Clonality	Polyclonal
MW	18 kDa
Uniprot ID	Q13541
NCBI	NP_004086.1
Dilution Range	Western Blot: 1:500~1:1000, Immunohistochemistry: 1:50~1:100
Expiration Date	12 months from date of receipt.



Western blot analysis of lysed extracts ...



Immunohistochemical analysis of paraffin...