

Product Datasheet

4E BP1 Antibody (orb1730410)

Description	Translation repressor protein 4E-BP1 (also known as PHAS-1) inhibits cap-dependent translation by bi...
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	FC, ICC, IHC, IP, WB
Immunogen	A synthesized peptide derived from human eIF4EBP1
Preservatives	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Note	For research use only
Isotype	Rabbit IgG
Clonality	Polyclonal
MW	Calculated MW: 13 kDa; Observed MW: 18 kDa
Uniprot ID	Q13541
Entrez	1978
Dilution Range	IP: 1/20; WB: 1/500-1/1000; IHC: 1/50-1/100; ICC: 1/50-1/200; RCM: 1/50-1/100
Expiration Date	12 months from date of receipt.