

Product Datasheet

eIF2 alpha (phospho-S51) antibody (orb644717)

Description	Rabbit polyclonal antibody to eIF2 alpha (phospho-S51)
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	Synthetic phosphopeptide derived from human eIF2 α around the phosphorylation site of Serine 51.
Preservatives	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH 7.2
Concentration	1mg/ml
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
Clonality	Polyclonal
MW	~ 38 kDa
Uniprot ID	P05198
Dilution Range	WB: 1:500-1:1000, IHC-P: 1:50-1:200
Expiration Date	12 months from date of receipt.