



ELK Biotechnology

53BP1 Rabbit pAb
Catalog Number: ES7437
For research use only.

Overview

Product Name	53BP1 polyclonal antibody
Host species	Rabbit
Applications	WB,ELISA
Species Cross-Reactivity	Human,Mouse
Recommended dilutions	Western Blot:1/500-1/2000 ELISA:1/10000
Immunogen	Synthesized peptide derived from human 53BP1 around the non-phosphorylation site of S29.
Specificity	53BP1 Polyclonal Antibody detects endogenous levels of 53BP1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	53BP1
Gene Name	TP53BP1
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	170kDa
Human Gene ID	7158
Human Swiss-Prot Number	Q12888
Alternative Names	TP53BP1; Tumor suppressor p53-binding protein 1; 53BP1; p53-binding protein 1; p53BP1