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## Product Datasheet

### 53BP1 rabbit pAb, Rabbit, Polyclonal EBT-ES1552

Article Name	53BP1 rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES1552
Supplier Catalog Number	ES1552
Alternative Catalog Number	EBT-ES1552-50, EBT-ES1552-100
Manufacturer	ELK Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human 53BP1. AA range:1-50
Product Description	function:May have a role in checkpoint signaling during mitosis (By similarity). Enhances TP53-mediated transcriptional activation. Plays a role in the response to DNA damage.,PTM:Asymmetrically dimethylated on Arg residues by PRMT1. Methylation is r...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	213kD
NCBI	<a href="#">7158</a>
UniProt	<a href="#">Q12888</a>

Application Dilute	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
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