Product Datasheet

53BP1 Antibody [Alexa Fluor® 532] NB100-904AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-904AF532

53BP1 Antibody [Alexa Fluor® 532]

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Product Information		
0.1 ml		
Please see the vial label for concentration. If unlisted please contact technical services.		
Store at 4C in the dark.		
Polyclonal		
0.05% Sodium Azide		
IgG		
Alexa Fluor 532		
Immunogen affinity purified		
50mM Sodium Borate		
Rabbit		
7158		
TP53BP1		
Human, Mouse, Other		
Human has been tested in WB, IHC and ICC/IF, mouse has only been tested in ICC/IF. Other reactivity reported in scientific literature (PMID: 31105868). Predicted cross-reactivity based on sequence identity: Chimpanzee (99%), Orangutan (99%), Gibbon (98%), Gorilla (98%), Marmoset (95%)		
DNA Double Strand Break Marker		
53BP1 Antibody was made to a synthetic peptide corresponding to a portion of human 53BP1 encoded in exon 11, 12 and 19 [Uniprot: Q12888]. This antibody is a cocktail hybrid of NB100-304 and NB100-305.		
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Product Application Details		
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Insitu Hybridization, Proximity Ligation Assay, Knockdown Validated		

	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Proximity Ligation Assay, In-situ Hybridization, Knockdown Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB100-904AF532

NBP2-24891AF532 Rabbit IgG Isotype Control [Alexa Fluor® 532]

H00007158-Q01-10ug Recombinant Human 53BP1 GST (N-Term) Protein

NB100-926-1Pack 53BP1 Antibody Pack

NB100-143 Nbs1 Antibody

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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