

53BP1 Polyclonal Antibody, DyLight™ 550

| Product Details | |
|-------------------------|---|
| Size | 100 µL |
| Species Reactivity | Human, Mouse |
| Host/Isotype | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | DyLight™ 550 |
| Excitation/Emission Max | 556/570 nm |
| Immunogen | A synthetic peptide corresponding to a portion of human 53BP1 encoded in exon 11, 12 and 19 [Uniprot: Q12888] |
| Form | Liquid |
| Concentration | 0.61 mg/mL |
| Purification | Antigen affinity chromatography |
| Storage buffer | 50mM sodium borate |
| Contains | 0.05% sodium azide |
| Storage conditions | 4° C, store in dark |
| RRID | AB_11153558 |

| Applications | Tested Dilution | Publications |
|---|------------------|--------------|
| Western Blot (WB) | 1:1,000-1:10,000 | - |
| Immunohistochemistry (Paraffin) (IHC (P)) | Assay-Dependent | - |
| Immunocytochemistry (ICC/IF) | 1:100-1:1,000 | - |
| Flow Cytometry (Flow) | 2-5 µg/mL | - |

Product Specific Information

This antibody reacts with Human samples in Western blot and ICC applications, and with Mouse in ICC applications.

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