



POLB Recombinant Rabbit Monoclonal Antibody (ARC0752)

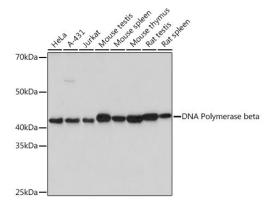
| Product Details | |
|------------------------|--|
| Size | 100 μL |
| Species Reactivity | Human, Mouse, Rat |
| Host/Isotype | Rabbit / IgG |
| Expression system | HEK293 cells |
| Class | Recombinant Monoclonal |
| Туре | Antibody |
| Clone | ARC0752 |
| Conjugate | Unconjugated |
| Immunogen | A synthetic peptide corresponding to a sequence within amino acids 236-335 of human DNA Polymerase beta (P06746) |
| Form | Liquid |
| Concentration | 0.22 mg/mL |
| Purification | Affinity Chromatography |
| Storage buffer | PBS, pH 7.3, with 50% glycerol, 0.05% BSA |
| Contains | 0.02% sodium azide |
| Storage conditions | -20° C, Avoid Freeze/Thaw Cycles |
| RRID | AB_2849260 |

| Applications | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB) | 1:500-1:1,000 | - |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:200 | - |

Product Specific Information

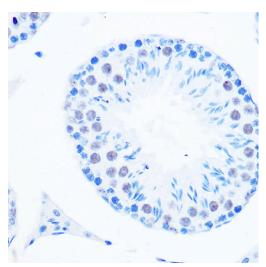
Immunogen sequence: MGVCQLPSKN DEKEYPHRRI DIRLIPKDQY YCGVLYFTGS DIFNKNMRAH ALEKGFTINE YTIRPLGVTG VAGEPLPVDS EKDIFDYIQW KYREPKDRSE

Product Images For POLB Recombinant Rabbit Monoclonal Antibody (ARC0752)



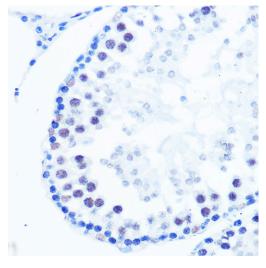
POLB Antibody (MA5-35359) in WB

Western blot analysis of POLB in extracts of various cell lines. Samples were incubated with POLB Monoclonal antibody (Product # MA5-35359) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1: 10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.



POLB Antibody (MA5-35359) in IHC (P)

Immunohistochemistry analysis of POLB in paraffin-embedded mouse testis. Samples were incubated with POLB Monoclonal antibody (Product # MA5-35359) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



POLB Antibody (MA5-35359) in IHC (P)

Immunohistochemistry analysis of POLB in paraffin-embedded rat testis. Samples were incubated with POLB Monoclonal antibody (Product # MA5-35359) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

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