

DDX5 Polyclonal Antibody

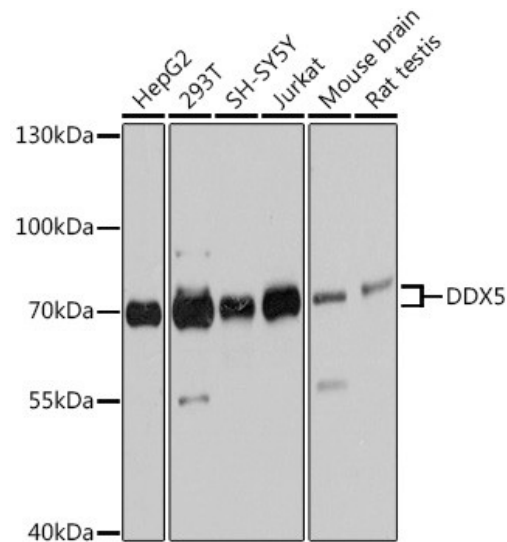
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-614 of human DDX5 (NP_0043871)
Form	liquid
Concentration	0.57 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2805382

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

Product Specific Information

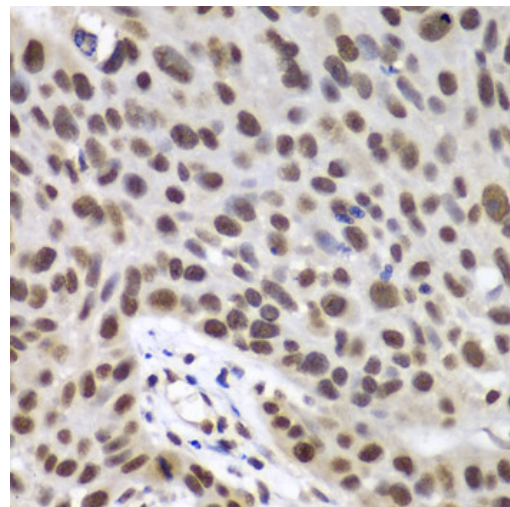
Immunogen sequence: MSGYSSDRDR GRDRGFGAPR FGGSRAGPLS GKKFGNPGEK LVKKKWNLDE LPKFEKNFYQ EHPDLARRTA QEVETYRRSK EITVRGHNCP KPVLNFYEAN FPANVMDVIA RQNFTEPTAI QAQGWPVALS GLDMVGVAQT GSGKTL SYLL PAIVHINHQP FLERGDGPIC LVLAPTRELA QQVQQVAAEY CRACRLKSTC IYGGAPKGPQ IRDLERGVEI CIATPGRLID FLECGKTNLR RTTYLVLDEA DRMLDMGFEP QIRKIVDQIR PDRQTLMWSA TWPKEVRQLA EDFLKDYIHI NIGALELSAN HNILQIVDVC HDVEKDEKLI RLMEEIMSEK ENKTIVFVET KRRCDELTRK MRRDGWPAMG IHGDKSQQER DWVLNEFKHG KAPILIATDV ASRGLDVEDV KVINYDYPN SSEDIYHRIG RTARSTKTGT AYTFFTPNNI KQVSDLISVL REANQAINPK LLQLVEDRGS GRSRGRGGMK DDRDRYSAG KRGGFNTFRD RENYDRGYSS LLKRDFGAKT QNGVYSAANY TNGSFGSNFV SAGIQTSFRT GNPTGT YQNG YDSTQQYGSN VPNMHNGMNQ QAYAYPATAA APMIGYPMPT GYSQ; Positive Samples: HepG2, 293T, SH-SY5Y, Jurkat, Mouse brain, Rat testis; Cellular Location: Nucleus, nucleolus

Product Images For DDX5 Polyclonal Antibody



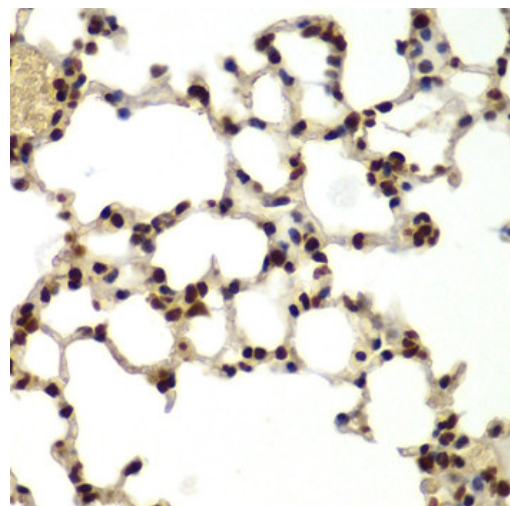
DDX5 Antibody (PA5-89140) in WB

Western blot analysis of DDX5 in extracts of various cell lines. Samples were incubated with DDX5 Polyclonal antibody (Product # PA5-89140) using a dilution of 1:2,000, 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.



DDX5 Antibody (PA5-89140) in IHC (P)

Immunohistochemistry analysis of DDX5 in paraffin-embedded human lung cancer. Samples were incubated with DDX5 Polyclonal antibody (Product # PA5-89140) 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.



DDX5 Antibody (PA5-89140) in IHC (P)

Immunohistochemistry analysis of DDX5 in paraffin-embedded mouse lung. Samples were incubated with DDX5 Polyclonal antibody (Product # PA5-89140) 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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