

DDX24 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50610**Specification**

DDX24 Antibody - Product Information

Application	WB, IHC
Primary Accession	Q9GZR7
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	96,90 KDa
Antigen Region	60-89

DDX24 Antibody - Additional Information**Gene ID** 57062**Other Names**

ATP-dependent RNA helicase DDX24, DEAD box protein 24, DDX24

Dilution

WB~~ 1:1000

IHC~~1:50-1:100

FormatRabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol.**Storage Conditions**

-20°C

DDX24 Antibody - Protein Information**Name** DDX24**Function**

ATP-dependent RNA helicase.

Tissue Location

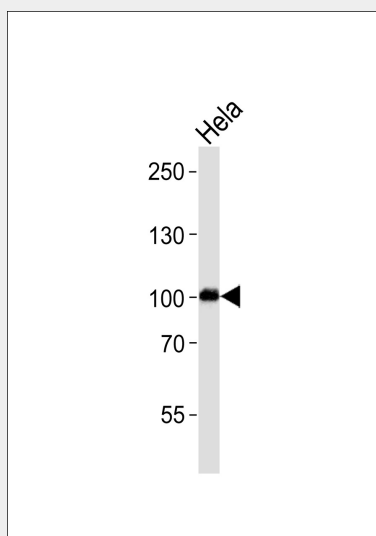
Ubiquitous. Most abundant in heart and brain, but with lowest levels in thymus and small intestine

DDX24 Antibody - Protocols

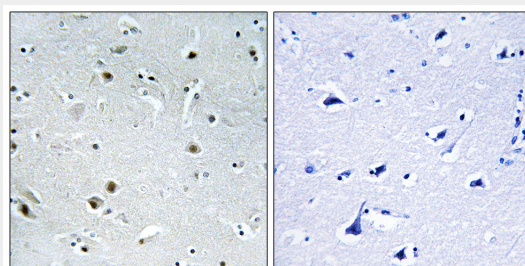
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

DDX24 Antibody - Images



Western blot analysis of lysate from HeLa cell line, using DDX24 Antibody (AP50610). AP50610 was diluted at 1:1000. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35 µg.



Immunohistochemistry analysis of paraffin-embedded human brain tissue using DDX24 antibody.

DDX24 Antibody - Background

ATP-dependent RNA helicase (Potential).

DDX24 Antibody - References

- Zhao Y., et al. Genomics 67:351-355 (2000).
Wiemann S., et al. Genome Res. 11:422-435 (2001).
Ota T., et al. Nat. Genet. 36:40-45 (2004).
Olsen J.V., et al. Cell 127:635-648 (2006).
Beausoleil S.A., et al. Nat. Biotechnol. 24:1285-1292 (2006).