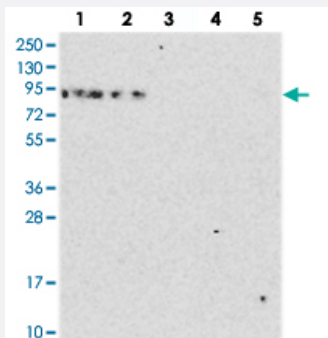


# DDX51 polyclonal antibody

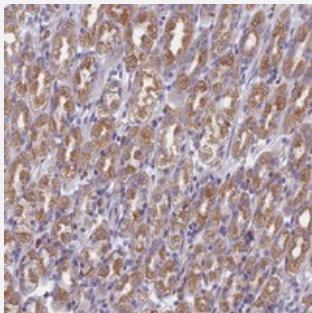
Catalog # PAB23554      Size 100 uL

## Applications



### Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with DDX51 polyclonal antibody (Cat # PAB23554) at 1:250-1:500 dilution.



### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human stomach with DDX51 polyclonal antibody (Cat # PAB23554) shows moderate cytoplasmic positivity in tubular cells at 1:50-1:200 dilution.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against recombinant DDX51.
<b>Immunogen</b>	Recombinant protein corresponding to amino acids of human DDX51.
<b>Sequence</b>	GFGKRKAPKVQPFLPRWLAEPNCVRRNVTELVPIEDIPDVHPDLQKQLRAHGSSYFPVQAAVI PALLESAACGFLVGRGGYRPSDLCVSA
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Form</b>	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with DDX51 polyclonal antibody (Cat # PAB23554) at 1:250-1:500 dilution.

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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## Gene Info — DDX51

Entrez GeneID	<a href="#">317781</a>
Protein Accession#	<a href="#">Q8N8A6</a>
Gene Name	DDX51
Gene Alias	DKFZp686N2081, MGC42193
Gene Description	DEAD (Asp-Glu-Ala-Asp) box polypeptide 51
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	Dead box protein 73D-like