

Anti-DDX50 antibody (1-135) (STJ113576)

STJ113576

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-DDX50 (1-135) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF **Host/Source** Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated
Purification Affinity purification

Dilution Range WB 1:200-1:2000 IHC 1:50-1:200 IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

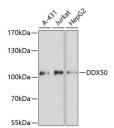
TARGET INFORMATION

Gene ID 79009
Gene Symbol DDX50
Uniprot ID DDX50

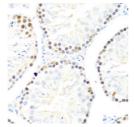
Uniprot ID DDX50_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-135 of human DDX50 (NP_076950.1).

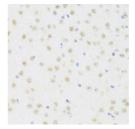
Immunogen Region 1-135 Specificity Immunogen Sequence



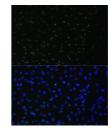
Western blot analysis of extracts of various cell lines, using DDX50 antibody (STJ113576) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 39% nonfat dry milk in TBST. Detection:



Immunohistochemistry of paraffin-embedded moust testis using DDX50 antibody (STJ113576) at dilution (1:100 (40x lens))



mmunohistochemistry of paraffin-embedded mousprain using DDX50 antibody (STJ113576) at dilution of



Immunofluorescence analysis of C6 cells using DDX50 antibody (STJ113576) at dilution of 1:100. Blue: DAPI for nuclear staining.