

HDGFRP3 Rabbit pAb

Catalog No.: A8815

Basic Information

Observed MW

28kDa

Calculated MW

22kDa

Category

Primary antibody

Applications

ELISA, WB, IHC-P

Cross-Reactivity

Human, Mouse, Rat

Background

Predicted to enable double-stranded DNA binding activity; microtubule binding activity; and transcription coregulator activity. Predicted to be involved in several processes, including microtubule polymerization; negative regulation of microtubule depolymerization; and neuron projection development. Located in nucleoplasm.

Recommended Dilutions

WB 1:500 - 1:2000

IHC-P 1:50 - 1:200

Immunogen Information

Gene ID

50810

Swiss Prot

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 90-203 of human HDGFRP3 (NP_057157.1).

Synonyms

HDGF2; HRP-3; HDGF-2; CGI-142; HDGFRP3

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

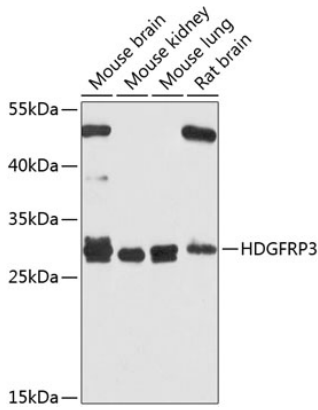
Affinity purification

Storage

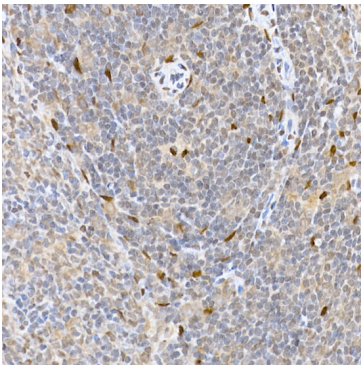
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

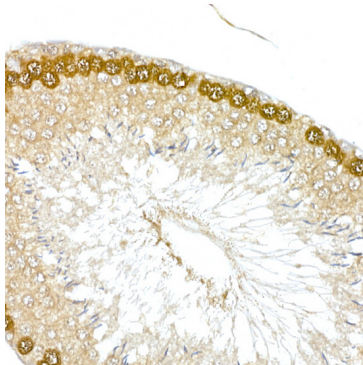
Validation Data



Western blot analysis of various lysates using HDGFRP3 Rabbit pAb (A8815) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s.



Immunohistochemistry analysis of paraffin-embedded Rat spleen using HDGFRP3 Rabbit pAb (A8815) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded Rat testis using HDGFRP3 Rabbit pAb (A8815) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.