

HDGFRP3 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17374c**Specification**

HDGFRP3 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	O9Y3E1
Other Accession	O923W4 , O9JMG7 , NP_057157.1
Reactivity	Human
Predicted	Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	22620
Antigen Region	15-44

HDGFRP3 Antibody (Center) - Additional Information**Gene ID** 50810**Other Names**

Hepatoma-derived growth factor-related protein 3, HRP-3, Hepatoma-derived growth factor 2, HDGF-2, HDGFRP3, HDGF2

Target/Specificity

This HDGFRP3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 15-44 amino acids from the Central region of human HDGFRP3.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

HDGFRP3 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

HDGFRP3 Antibody (Center) - Protein Information**Name** HDGFL3 ([HGNC:24937](#))

Function Enhances DNA synthesis and may play a role in cell proliferation.

Cellular Location

Nucleus.

Tissue Location

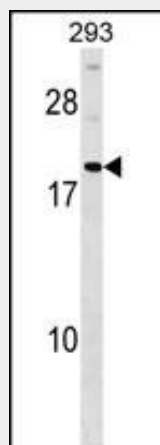
Detected in testis, heart, spinal cord and brain.

HDGFRP3 Antibody (Center) - 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](#)

HDGFRP3 Antibody (Center) - Images



HDGFRP3 Antibody (Center) (Cat. #AP17374c) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the HDGFRP3 antibody detected the HDGFRP3 protein (arrow).

HDGFRP3 Antibody (Center) - Background

Enhances DNA synthesis and may play a role in cell proliferation.

HDGFRP3 Antibody (Center) - References

El-Tahir, H.M., et al. J. Biol. Chem. 284(17):11637-11651(2009)
Olsen, J.V., et al. Cell 127(3):635-648(2006)
Barrios-Rodiles, M., et al. Science 307(5715):1621-1625(2005)
Cherepanov, P., et al. J. Biol. Chem. 279(47):48883-48892(2004)
Ikegame, K., et al. Biochem. Biophys. Res. Commun. 266(1):81-87(1999)