

HSFX1 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP14550c**Specification**

HSFX1 Antibody (Center) - Product Information

Application	IHC-P, WB,E
Primary Accession	O9UBD0
Other Accession	NP_001157887.1 , NP_057237.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	46742
Antigen Region	201-230

HSFX1 Antibody (Center) - Additional Information

Gene ID 100130086;100506164

Other Names

Heat shock transcription factor, X-linked, HSFX1, LW-1

Target/Specificity

This HSFX1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 201-230 amino acids from the Central region of human HSFX1.

Dilution

IHC-P~~1:10~50

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

HSFX1 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

HSFX1 Antibody (Center) - Protein Information

Name HSFX1

Synonyms LW-1**Cellular Location**

Nucleus. Cytoplasm

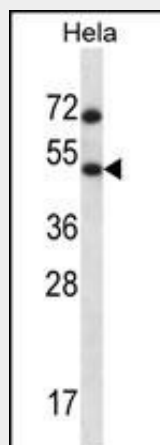
Tissue Location

Testis-specific..

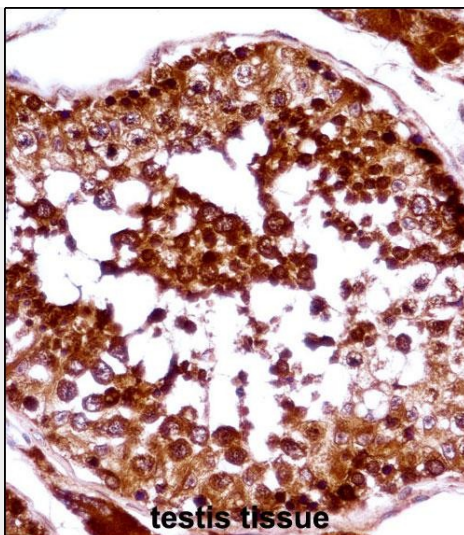
HSFX1 Antibody (Center) - Protocols

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](#)

HSFX1 Antibody (Center) - Images

HSFX1 Antibody (Center) (Cat. #AP14550c) western blot analysis in HeLa cell line lysates (35ug/lane). This demonstrates the HSFX1 antibody detected the HSFX1 protein (arrow).



HSFX1 Antibody (Center) (AP14550c) immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of HSFX1 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

HSFX1 Antibody (Center) - Background

Located on chromosome X, this gene encodes hypothetical protein LOC51402.

HSFX1 Antibody (Center) - References

Lim, J., et al. Cell 125(4):801-814(2006)
Shinka, T., et al. Biol. Reprod. 71(1):297-306(2004)