

FYTTD1 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55103

Specification

FYTTD1 Polyclonal Antibody - Product Information

Application	IHC-P, WB
Primary Accession	O960D9
Reactivity	Rat, Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	35818

FYTTD1 Polyclonal Antibody - Additional Information

Gene ID 84248

Other Names

UAP56-interacting factor, Forty-two-three domain-containing protein 1, Protein 40-2-3, FYTTD1, UIF

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

FYTTD1 Polyclonal Antibody - Protein Information

Name FYTTD1

Synonyms UIF

Function

Required for mRNA export from the nucleus to the cytoplasm. Acts as an adapter that uses the DDX39B/UAP56-NFX1 pathway to ensure efficient mRNA export and delivering to the nuclear pore. Associates with spliced and unspliced mRNAs simultaneously with ALYREF/THOC4.

Cellular Location

Nucleus, nucleoplasm. Nucleus speckle

Tissue Location

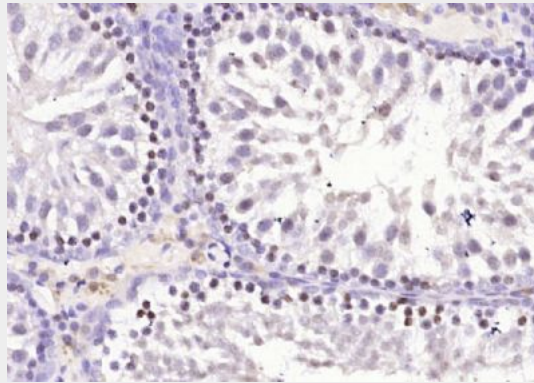
Expressed in a wide variety of cancer types.

FYTTD1 Polyclonal Antibody - Protocols

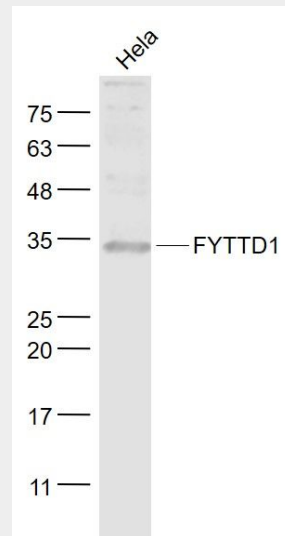
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FYTTD1 Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (rat testis tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (FYTTD1) Polyclonal Antibody, Unconjugated (bs-13238R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Sample:

HeLa(Human) Cell Lysate at 30 ug

Primary: Anti- FYTTD1 (bs-13238R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 36 kD

Observed band size: 34 kD