Fam50b Polyclonal Antibody

catalog number: **E-AB-92201**

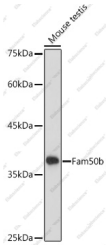
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of mouse Fam50b
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200

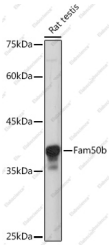
Data



Western blot analysis of extracts of Mouse testis using Fam50b Polyclonal Antibody at 1:1000 dilution.

Observed-MW:39 kDa

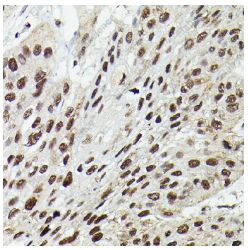
Calculated-MW:40 kDa



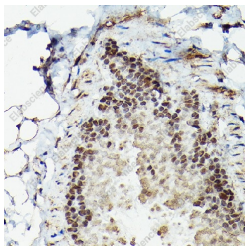
Western blot analysis of extracts of Rat testis using Fam50b Polyclonal Antibody at 1:1000 dilution.

Observed-MW:39 kDa

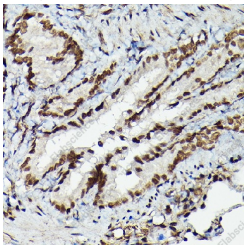
Calculated-MW:40 kDa



Immunohistochemistry of paraffin-embedded human esophageal cancer using Fam50b Polyclonal Antibody at dilution of 1:50 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded mouse lung using Fam50b Polyclonal Antibody at dilution of 1:50 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



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Immunohistochemistry of paraffin-embedded rat lung using Fam50b Polyclonal Antibody at dilution of 1:50 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

Predicted to be involved in chromatin organization. Predicted to be located in intercellular bridge; midbody; and nucleoplasm. Predicted to be active in nucleus. Is expressed in primary spermatocyte; seminiferous tubule; and spermatid. Orthologous to human FAM50B (family with sequence similarity 50 member B).

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