

#### A Reliable Research Partner in Life Science and Medicine

# FAM160B2 Polyclonal Antibody

catalog number: E-AB-92130

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

#### Description

Reactivity Human; Mouse; Rat

**Immunogen** Recombinant fusion protein of mouse FAM160B2

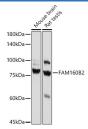
Host Rabbit
Isotype IgG

**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

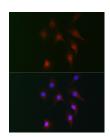
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200
IF	1:50-1:200
IP	1:50-1:200

#### Data

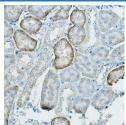


Western blot analysis of extracts of various cell lines using FAM160B2 Polyclonal Antibody at 1:1000 dilution.

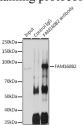
### Observed-MV:82 kDa



Immunofluorescence analysis of NIH-3T3 cells using FAM160B2 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry of paraffin-embedded mouse kidney using FAM160B2 Polyclonal Antibody 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.



Immunoprecipitation analysis of 600ug extracts of Rat testis cells using 3ug FAM160B2 Polyclonal Antibody. Western blot was performed from the immunoprecipitate using FAM160B2 Polyclonal Antibody at a dilution of 1:1000.

#### Observed-MV:82 kDa

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.

#### For Research Use Only

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# Elabscience®

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# Background

Able to activate MAPK/ERK and TGFB signaling pathways (By similarity. May regulate the activity of genes involved in intestinal barrier function and immunoprotective inflammation. May play a role in cell proliferation (By similarity.

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