

## Fgf1 Antibody

PACO26741

### Description

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This Fgf1 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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**SKU:** PACO26741

**Contents:** 50µg  
Bradford Reagent: 1 vial (2ml)

**Category:** -

**Synonyms:** Fgf1 antibody, Fgf-1 antibody, Fgfa antibody, Fibroblast growth factor 1 antibody, FGF-1 antibody, Acidic fibroblast growth factor antibody, aFGF antibody, Heparin-binding growth factor 1 antibody, HBGF-1 antibody

**Clone:** Polyclonal

**Applications:** **ELISA** **WB** **IHC**

**Conjugation:** Non-conjugated

**Reactivity:** Mouse, Human

### Antibody Data

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**Isotype:** IgG

**Uniprot:** P61148

**Host Species:** Rabbit

**Purification:** >95%, Protein G purified

**Immunogen:** Recombinant Mouse Fibroblast growth factor 1 protein (16-155AA)

**Immunogen Species:** Mus musculus (Mouse)

**Buffer:** Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

**Form:** Liquid

## Preparation & Storage

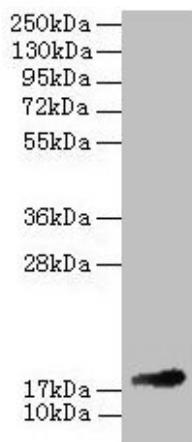
**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000
	IHC	1:10-1:100

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

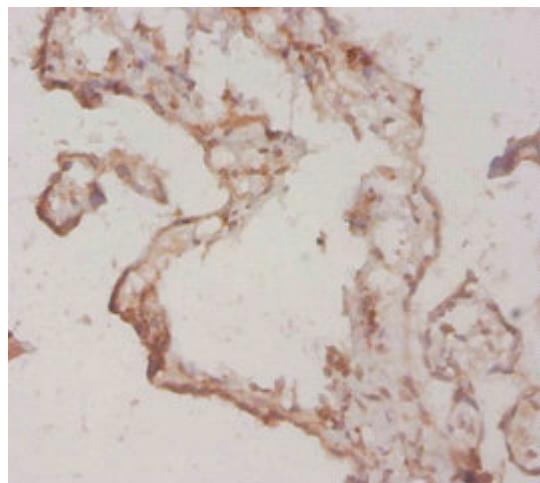
## Validation Data

### Image



### Description

Western blot All lanes: Fgf1 antibody at 2 $\mu$ g/ml + 293T whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 18 kDa Observed band size: 18 kDa



Immunohistochemistry of paraffin-embedded human placenta tissue using PACO26741 at dilution of 1:20