

## Angpt2 Antibody

PACO33756

### Description

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This Angpt2 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:** PACO33756

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

**Category:** -

**Synonyms:** Angpt2 antibody, Agpt2Angiopoietin-2 antibody, ANG-2 antibody

**Clone:** Polyclonal

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

**Conjugation:** Non-conjugated

**Reactivity:** Mouse

### Antibody Data

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**Isotype:** IgG

**Uniprot:** O35608

**Host Species:** Rabbit

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

**Immunogen:** Recombinant Mouse Angiopoietin-2 protein (19-483AA)

**Immunogen:** Mus musculus (Mouse)

**Species:**

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

**Form:** Liquid

## Preparation & Storage

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**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	1:1000-1:5000
	IHC	1:20-1:200

**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

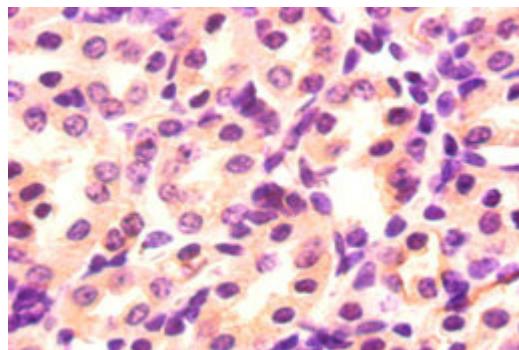
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### Image

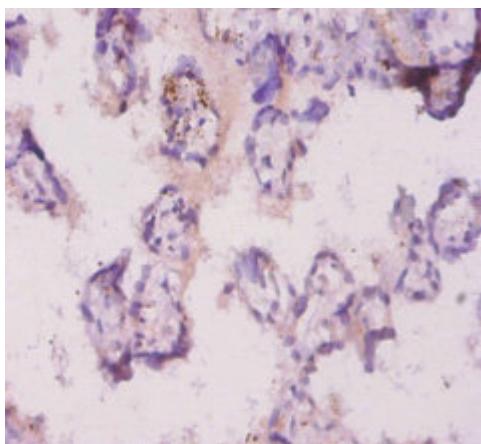


### Description

Western blot All lanes: Angpt2 antibody at 2 $\mu$ g/ml + Mouse lung tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 57 kDa Observed band size: 57 kDa



Immunohistochemistry of paraffin-embedded mouse kidney tissue using PACO33756 at dilution of 1:50



Immunohistochemistry of paraffin-embedded human placenta tissue using PACO33756 at dilution of 1:20