

Angpt2 Antibody

PACO33756

Description

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

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

Isotype:	IgG
Uniprot:	O35608
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Mouse Angiopoietin-2 protein (19-483AA)
Immunogen Species:	Mus musculus (Mouse)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

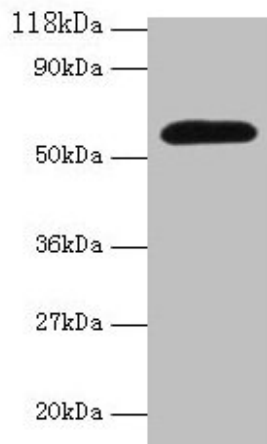
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:1000-1:5000
	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

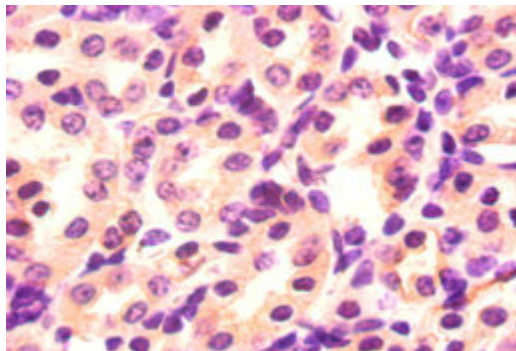
Validation Data

Image

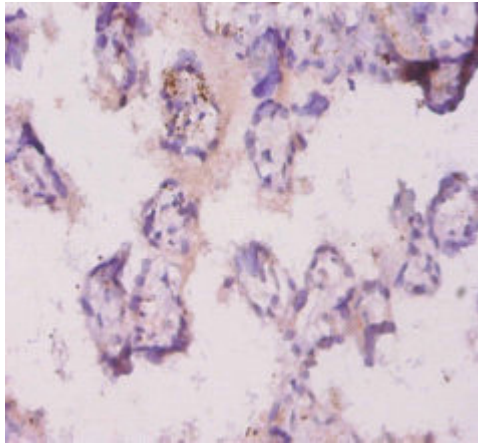


Description

Western blot All lanes: Angpt2 antibody at 2µg/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