

Wnt8A Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58382

Specification

Wnt8A Polyclonal Antibody - Product Information

Application	IHC-P, WB
Primary Accession	O9H1J5
Reactivity	Rat, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	38849

Wnt8A Polyclonal Antibody - Additional Information

Gene ID 7478

Other Names

Protein Wnt-8a, Protein Wnt-8d, WNT8A, WNT8D

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Wnt8A Polyclonal Antibody - Protein Information

Name WNT8A

Synonyms WNT8D

Function

Ligand for members of the frizzled family of seven transmembrane receptors. Plays a role in embryonic patterning.

Cellular Location

Secreted, extracellular space, extracellular matrix. Secreted

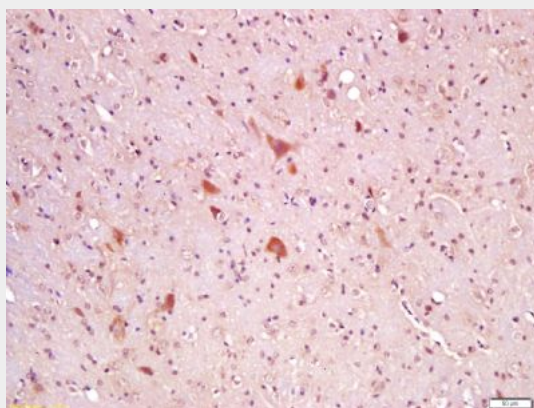
Wnt8A Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

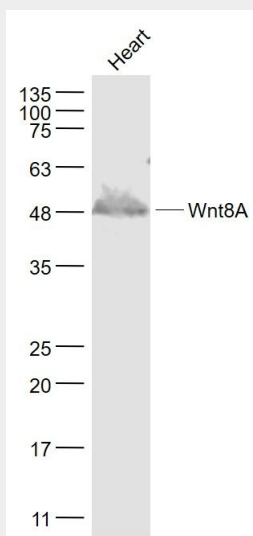
Wnt8A Polyclonal Antibody - Images



Tissue/cell: rat brain tissue; 4% Paraformaldehyde-fixed and paraffin-embedded;

Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;

Incubation: Anti-Wnt8A Polyclonal Antibody, Unconjugated(bs-6129R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



Sample:

Heart (Mouse) Lysate at 40 ug

Primary: Anti- Wnt8A (bs-6129R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 36 kD

Observed band size: 48 kD