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Datasheet for ABIN7120850
anti-WNT7A antibody

Overview

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|--------------|--|
| Quantity: | 100 µg |
| Target: | WNT7A |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This WNT7A antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunoprecipitation (IP) |

Product Details

| | |
|---------------|---|
| Immunogen: | wingless-type MMTV integration site family, member 7A |
| Isotype: | IgG |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95 % as determined by SDS-PAGE |

Target Details

| | |
|-------------------|--|
| Target: | WNT7A |
| Alternative Name: | WNT7A (WNT7A Products) |
| Background: | Synonyms:Protein Wnt 7a, WNT7A Background:Ligand for members of the frizzled family of seven transmembrane receptors. Probable developmental protein. Signaling by Wnt-7a allows sexually dimorphic development of the mullerian ducts(By similarity). |

Target Details

Molecular Weight: 39 kDa

Gene ID: 7476

UniProt: [O00755](#)

Pathways: [WNT Signaling](#), [Stem Cell Maintenance](#), [Asymmetric Protein Localization](#)

Application Details

Application Notes: WB: 1:500-1:5000, IF: 1:20-1:200, IP: 1:200-1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months