

Datasheet for ABIN2807571

anti-WNT8B antibody (AA 131-230) (AbBy Fluor® 594)[Go to Product page](#)

Overview

| | |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Quantity: | 100 µL |
| Target: | WNT8B |
| Binding Specificity: | AA 131-230 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This WNT8B antibody is conjugated to AbBy Fluor® 594 |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| | |
|-----------------------|-----------------------------------------------------------|
| Immunogen: | KLH conjugated synthetic peptide derived from human Wnt8b |
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse, Rat |
| Predicted Reactivity: | Pig |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|------------------------------------------|
| Target: | WNT8B |
| Alternative Name: | Wnt8b (WNT8B Products) |

Target Details

Background: Synonyms: Protein Wnt-8b, Wingless related MMTV integration site 8b, Wingless type MMTV integration site family, member 8B, Wnt 8b, Wnt8 b, Wnt8b, WNT8B_HUMAN.
Background: Ligand for members of the frizzled family of seven transmembrane receptors. May play an important role in the development and differentiation of certain forebrain structures, notably the hippocampus.

Gene ID: 7479

UniProt: [Q93098](#)

Pathways: [WNT Signaling](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

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

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
