



[Go to Product page](#)

Datasheet for ABIN5012529

## anti-WNT8A antibody (AA 201-300) (Alexa Fluor 680)

### Overview

Quantity:	100 µL
Target:	WNT8A
Binding Specificity:	AA 201-300
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WNT8A antibody is conjugated to Alexa Fluor 680
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 Wnt8A
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Sheep,Horse
Purification:	Purified by Protein A.

### Target Details

Target:	WNT8A
Alternative Name:	Wnt8A ( <a href="#">WNT8A Products</a> )

## Target Details

---

Background: Synonyms: WNT8D, Protein Wnt-8a, Protein Wnt-8d, WNT8A  
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: 7478

---

UniProt: [Q9H1J5](#)

---

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

---