

**Wnt4 Antibody**  
**Rabbit Anti-Human Wnt4 Polyclonal**  
**Catalog # ASM10609**

**Specification**

---

**Wnt4 Antibody - Product Information**

Application	IHC
Primary Accession	<a href="#">P56705</a>
Other Accession	<a href="#">NP_110388.2</a>
Host	Rabbit
Clonality	Polyclonal
Format	Wnt4
<b>Target/Specificity</b>	
Wnt4	

**Other Names**

UNQ426/PRO864 Antibody, Protein Wnt-4 Antibody, WNT4 Antibody

**Immunogen**

Synthetic peptide from the C-terminal of Human Wnt4 (aa. 250-351)

**Purification**

Peptide Affinity Purified

Storage -20°C

**Storage Buffer**

PBS pH 7.4, 50% glycerol, 0.09% sodium azide \*Storage buffer may change when conjugated

Shipping Temperature Blue Ice or 4°C

**Cellular Localization**

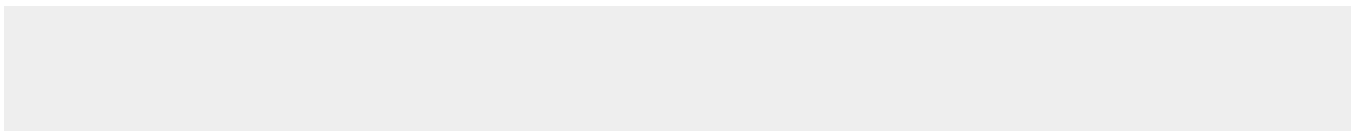
Secreted | Extracellular Space | Extracellular Matrix

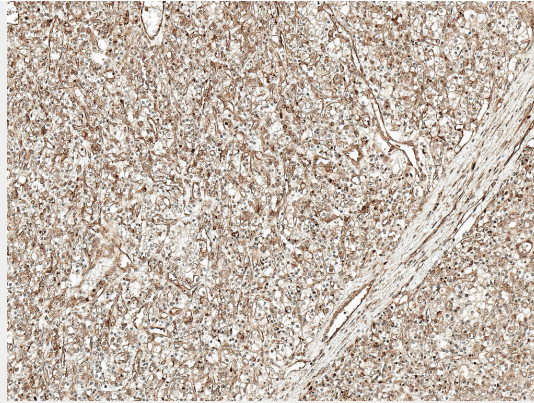
**Wnt4 Antibody - Protocols**

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

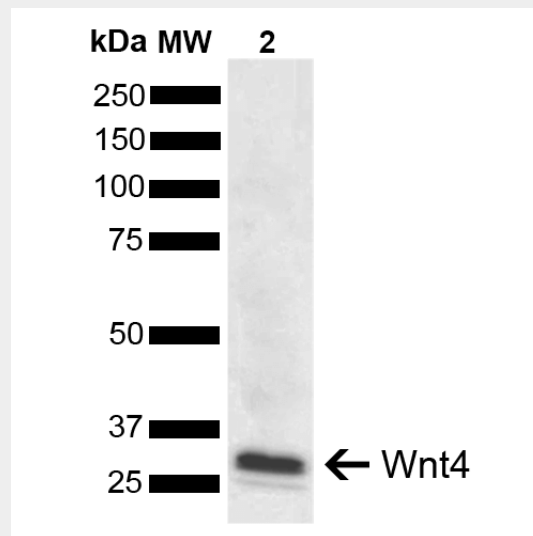
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Wnt4 Antibody - Images**





Immunohistochemistry analysis using Rabbit Anti-Wnt4 Polyclonal Antibody (SPC-760). Tissue: Kidney. Species: Human. Fixation: Formalin Fixed Paraffin-Embedded. Primary Antibody: Rabbit Anti-Wnt4 Polyclonal Antibody (SPC-760) at 1:50 for 30 min at RT. Counterstain: Hematoxylin. Magnification: 10X. HRP-DAB Detection. | Western blot analysis of Human Cervical cancer cell line (HeLa) lysate showing detection of ~39.1 kDa Wnt4 protein using Rabbit Anti-Wnt4 Polyclonal Antibody (SPC-760). Lane 1: Molecular Weight Ladder (MW). Lane 2: HeLa. Load: 10 µg. Block: 5% Skim Milk in 1X TBST. Primary Antibody: Rabbit Anti-Wnt4 Polyclonal Antibody (SPC-760) at 1:1000 for 2 hours at RT. Secondary Antibody: Goat Anti-Rabbit IgG: HRP at 1:5000 for 1 hour at RT. Color Development: ECL solution for 5 min at RT. Predicted/Observed Size: ~39.1 kDa. Other Band(s): 33 kDa.



Immunohistochemistry analysis using Rabbit Anti-Wnt4 Polyclonal Antibody (SPC-760). Tissue: Kidney. Species: Human. Fixation: Formalin Fixed Paraffin-Embedded. Primary Antibody: Rabbit Anti-Wnt4 Polyclonal Antibody (SPC-760) at 1:50 for 30 min at RT. Counterstain: Hematoxylin. Magnification: 10X. HRP-DAB Detection. | Western blot analysis of Human Cervical cancer cell line (HeLa) lysate showing detection of ~39.1 kDa Wnt4 protein using Rabbit Anti-Wnt4 Polyclonal Antibody (SPC-760). Lane 1: Molecular Weight Ladder (MW). Lane 2: HeLa. Load: 10 µg. Block: 5% Skim Milk in 1X TBST. Primary Antibody: Rabbit Anti-Wnt4 Polyclonal Antibody (SPC-760) at 1:1000 for 2 hours at RT. Secondary Antibody: Goat Anti-Rabbit IgG: HRP at 1:5000 for 1 hour at RT. Color Development: ECL solution for 5 min at RT. Predicted/Observed Size: ~39.1 kDa. Other Band(s): 33 kDa.