

## Datasheet for ABIN7648197

## anti-WNT11 antibody



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Quantity:	100 μL
Target:	WNT11
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This WNT11 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

## **Product Details**

Target:

Purpose:	Monoclonal Antibody to Wingless Type MMTV Integration Site Family, Member 11 (WNT11)	
Immunogen:	RPP552Hu01Recombinant Wingless Type MMTV Integration Site Family, Member 11 (WNT11	
Clone:	D11	
Specificity:	The antibody is a mouse monoclonal antibody raised against WNT11. It has been selected for its ability to recognize WNT11 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Protein A + Protein G affinity chromatography	
Target Details		

WNT11

Target Details	
Alternative Name:	WNT11 (WNT11 Products)
UniProt:	096014
Pathways:	WNT Signaling, Cell-Cell Junction Organization
Application Details	
Application Notes:	Western blotting: 0.5-2 $\mu$ g/mL,Immunohistochemistry: 5-20 $\mu$ g/mL,Immunocytochemistry: 5-20 $\mu$ g/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.