

# WDR5 Monoclonal Antibody (7B11)

Product Details	
Size	100 µL
Species Reactivity	Human
Published Species	Pig, Human
Host/Isotope	Mouse / IgG2b
Class	Monoclonal
Type	Antibody
Clone	7B11
Conjugate	Unconjugated
Immunogen	Purified recombinant fragment of human WDR5 expressed in E. Coli.
Form	Liquid
Concentration	Conc. Not Determined
Storage buffer	ascites
Contains	0.03% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_10977947

Applications	Tested Dilution	Publications
Western Blot (WB)	1/500 - 1/2000	-
Immunohistochemistry (Paraffin) (IHC (P))	-	4 Publications

## Product Specific Information

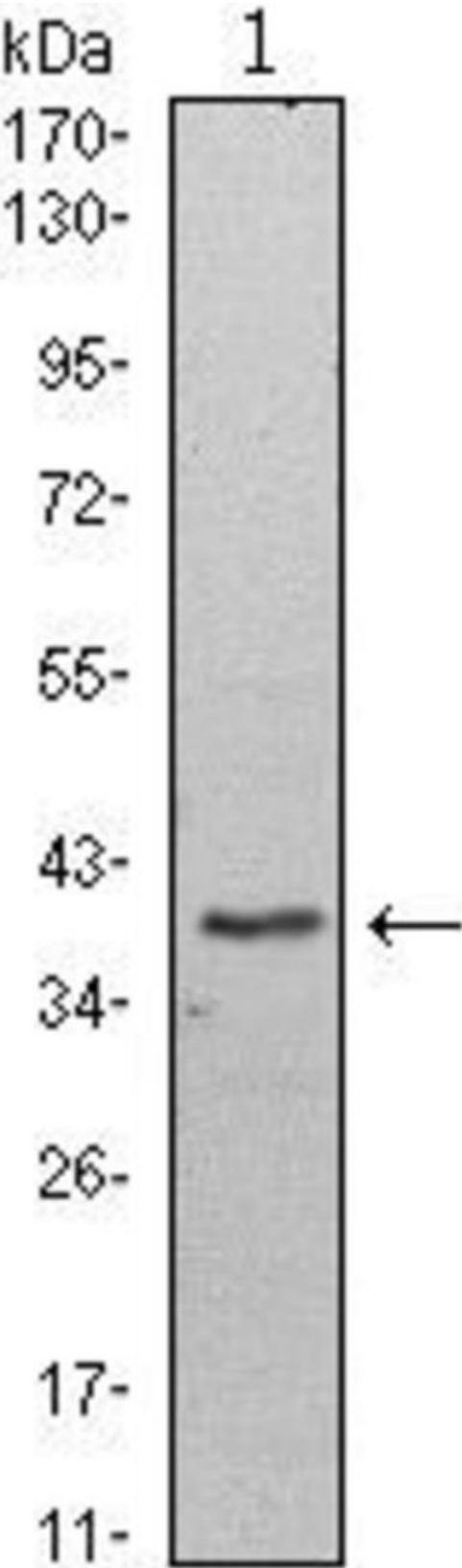
MA5-15664 targets WDR5 in WB applications and shows reactivity with Human samples.

The MA5-15664 immunogen is purified recombinant fragment of human WDR5 expressed in E. Coli.

MA5-15664 detects WDR5 which has a predicted molecular weight of approximately 36.6kDa.

Product Images For WDR5 Monoclonal Antibody (7B11)

**WDR5 Antibody (MA5-15664) in WB**  
Western blot analysis of WDR5 using WDR5 monoclonal antibody (Product # MA5-15664) in HeLa (1) cell lysate.



Immunohistochemistry (Paraffin) (4)

PloS one

**Ubiquitous LEA29Y Expression Blocks T Cell Co-Stimulation but Permits Sexual Reproduction in Genetically Modified Pigs.**

"MA515664 was used in immunohistochemistry - paraffin section to generate and characterize the immune system of CAG-LEA29Y transgenic pigs"

Authors: Bähr A,Käser T,Kemter E,Gerner W,Kurome M,Baars W,Herbach N,Witter K,Wünsch A,Talker SC,Kessler B,Nagashima H,Saalmüller A,Schwizner R,Wolf E,Klymiuk N

**Species**  
Pig

**Dilution**  
1:100

**Year**  
2017

**Tumour biology : the journal of the International Society for Oncodevelopmental Biology and Medicine**

**Low expression of PIDD is associated with cell proliferation and apoptosis in hepatocellular carcinoma.**

"MA515664 was used in immunohistochemistry - paraffin section to determine the role of p53-induced death domain protein in hepatocellular carcinoma development"

Authors: Shi W,Huang W,Chen Y,Zhang S,Xu P,Gu X,Fan H,Xu J,Chen Y,Ni R,Lu C,Zhang X

**Species**  
Human

**Dilution**  
1:100

**Year**  
2016

[View more IHC \(P\) references on thermofisher.com](#)

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