



# WHSC2 Monoclonal Antibody (6B11H8)

<b>Product Details</b>		
Size	100 μg	
Species Reactivity	Human, Rat	
Host/Isotype	Mouse / IgG2b	
Class	Monoclonal	
Туре	Antibody	
Clone	6B11H8	
Conjugate	Unconjugated	
Immunogen	Purified recombinant fragment of human WHSC2 (amino acids: 280-511) expressed in E. Coli.	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Protein G	
Storage buffer	PBS	
Contains	0.05% sodium azide	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2538670	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	1:200-1:1,000	-
Immunocytochemistry (ICC/IF)	1:200-1:1,000	-
Flow Cytometry (Flow)	1:200-1:400	-
ELISA (ELISA)	1:10,000	-

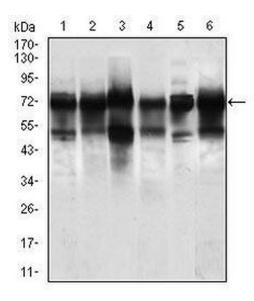
## **Product Specific Information**

MA5-17199 targets WHSC2 in indirect ELISA, FACS, ICC, IHC, IF and WB applications and shows reactivity with Human and Rat samples.

The MA5-17199 immunogen is purified recombinant fragment of human WHSC2 (amino acids: 280-511) expressed in E. Coli.

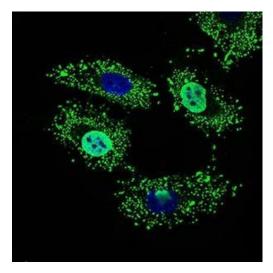
MA5-17199 detects WHSC2 which has a predicted molecular weight of approximately 57.3kDa.

# Product Images For WHSC2 Monoclonal Antibody (6B11H8)



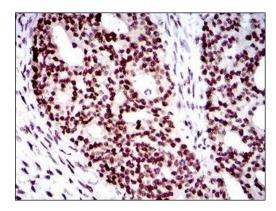
#### WHSC2 Antibody (MA5-17199) in WB

Western blot analysis of WHSC2 using WHSC2 monoclonal antibody (Product # MA5-17199) in Jurkat (1), HeLa (2), HEK293 (3), A549 (5), SPC-A-1 (6) cell lysate, and rat brain (4) tissue lysate.



## WHSC2 Antibody (MA5-17199) in ICC/IF

Immunofluorescence analysis of HeLa cells using WHSC2 monoclonal antibody (Product # MA5-17199) (Green). Blue: DRAQ5 fluorescent DNA dye.



## WHSC2 Antibody (MA5-17199) in IHC (P)

Immunohistochemical analysis of paraffin-embedded ovarian cancer tissues using WHSC2 monoclonal antibody (Product # MA5-17199) followed with DAB staining.

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#### **□ 1 Reference**

### Western Blot (1)

International journal of molecular sciences

NF-B Transcriptional Activity Indispensably Mediates Hypoxia-Reoxygenation Stress-Induced microRNA-210 Expression.

**Year** 2023

"Published figure using WHSC2 monoclonal antibody (Product # MA5-17199) in Western Blot" Authors: Marwarha G,Slagsvold KH,Høydal MA

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