

# DDR2 Recombinant Rabbit Monoclonal Antibody (HL1107)

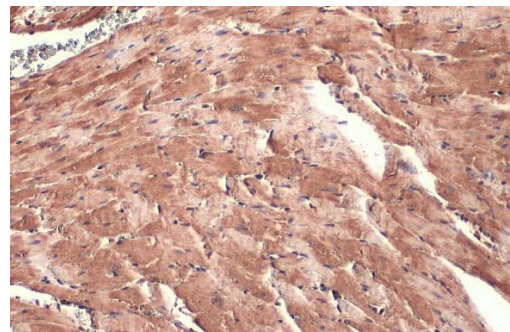
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	HL1107
Conjugate	Unconjugated
Immunogen	Recombinant protein encompassing a sequence within the center region of human DDR2. The exact sequence is proprietary.
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	PBS
Contains	no preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2911497

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	Assay-dependent	-

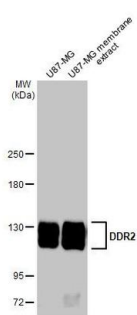
## Product Specific Information

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

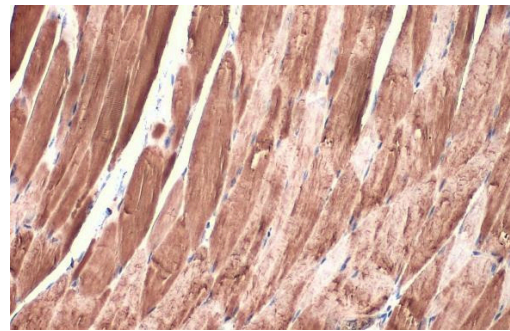
Product Images For DDR2 Recombinant Rabbit Monoclonal Antibody (HL1107)



**DDR2 Antibody (MA5-42356) in IHC (P)**  
DDR2 Recombinant Rabbit Monoclonal Antibody (HL1107) detects DDR2 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse heart. DDR2 stained by DDR2 Recombinant Rabbit Monoclonal Antibody (HL1107) (Product # MA5-42356) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



**DDR2 Antibody (MA5-42356) in WB**  
Western blot analysis of DDR2 in U87-MG whole cell and membrane extracts (30 µg). Sample was separated with 5% SDS-PAGE, incubated with monoclonal DDR2 antibody (Product # MA5-42356) at a dilution of 1:1000, and followed by HRP-conjugated anti-rabbit IgG.



**DDR2 Antibody (MA5-42356) in IHC (P)**  
DDR2 Recombinant Rabbit Monoclonal Antibody (HL1107) detects DDR2 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse muscle. DDR2 stained by DDR2 Recombinant Rabbit Monoclonal Antibody (HL1107) (Product # MA5-42356) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.

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