

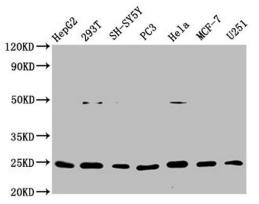


GDNF Recombinant Rabbit Monoclonal Antibody (11D2)

Product Details	
Size	100 μL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Туре	Antibody
Clone	11D2
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human GDNF
Form	Liquid
Concentration	0.4 mg/mL
Purification	Protein G
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C or -80°C if preferred
RRID	AB_2811958

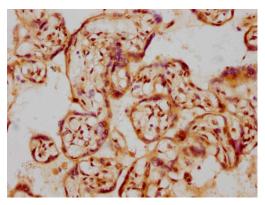
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:5,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Flow Cytometry (Flow)	Assay-Dependent	-
ELISA (ELISA)	Assay-Dependent	-
Immunoprecipitation (IP)	1:200-1:1,000	-

Product Images For GDNF Recombinant Rabbit Monoclonal Antibody (11D2)



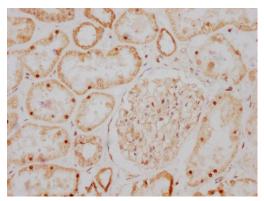
GDNF Antibody (MA5-33142) in WB

Western Blot analysis of GDNF using a GDNF Monoclonal antibody (Product # MA5-33142) at a concentration of 1 μ g/mL. Positive WB detected in: HepG2 whole cell lysate, 293T whole cell lysate, SH-SY5Y whole cell lysate, PC3 whole cell lysate, Hela whole cell lysate, MCF-7 whole cell lysate, U251 whole cell lysate. A secondary Goat polyclonal antibody to rabbit IgG was applied at a 1: 50,000 dilution. Observed band size: 24 kDa.



GDNF Antibody (MA5-33142) in IHC (P)

Immunohistochemical analysis of GDNF in paraffin embedded human placenta tissue using a GDNF monoclonal antibody (Product # MA5-33142) at a dilution of 1:107.5. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



GDNF Antibody (MA5-33142) in IHC (P)

Immunohistochemical analysis of GDNF in paraffin embedded human kidney tissue using a GDNF monoclonal antibody (Product # MA5-33142) at a dilution of 1:107.5. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

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