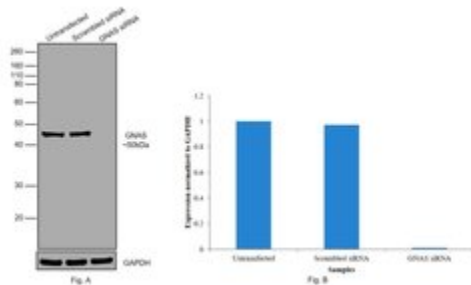


GNAS Monoclonal Antibody (OTI7A6)

Product Details	
Size	100 µL
Species	Human, Mouse, Rat
Expression System	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	OTI7A6
Conjugate	Unconjugated
Immunogen	Full length human recombinant protein of GNAS produced in HEK293T cell
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 1% BSA, 50% glycerol
Contains	0.02% sodium azide
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2724378

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

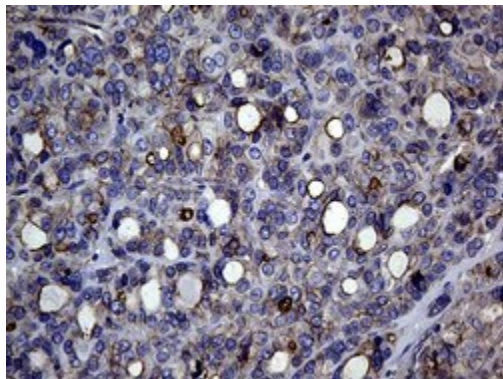
Advanced Verification Data



GNAS Antibody (MA5-27115)

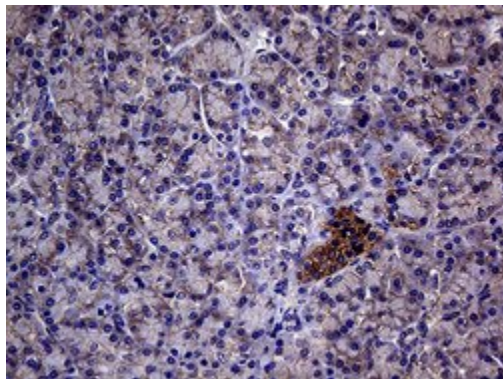
Antibody specificity was demonstrated by siRNA mediated knockdown of target protein. HepG2 cells were transfected with GNAS siRNA and loss of signal was observed in Western Blot using GNAS Monoclonal Antibody (OTI7A6) (Product # MA5-27115). Knockdown validation info.

Product Images For GNAS Monoclonal Antibody (OTI7A6)



GNAS Antibody (MA5-27115) in IHC (P)

Immunohistochemistry was performed on paraffin-embedded carcinoma of human thyroid tissue. To expose target proteins, heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min. Following antigen retrieval, tissues were probed with a GNAS monoclonal antibody (Product # MA5-27115) at a dilution of 1:500.



GNAS Antibody (MA5-27115) in IHC (P)

Immunohistochemistry was performed on paraffin-embedded human pancreas tissue. To expose target proteins, heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min. Following antigen retrieval, tissues were probed with a GNAS monoclonal antibody (Product # MA5-27115) at a dilution of 1:500.

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