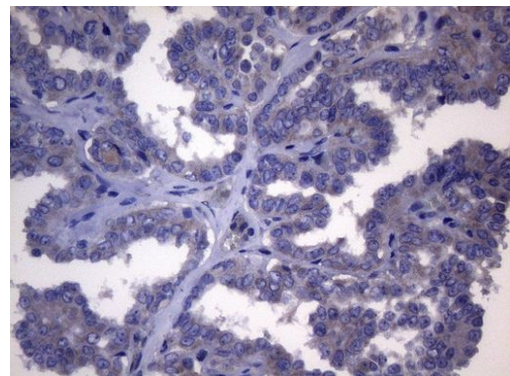


FXR Monoclonal Antibody (OTI4F12)

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	OTI4F12
Conjugate	Unconjugated
Immunogen	Human recombinant protein fragment corresponding to amino acids 21-297 of NR1H4 produced in E. coli
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_2724316

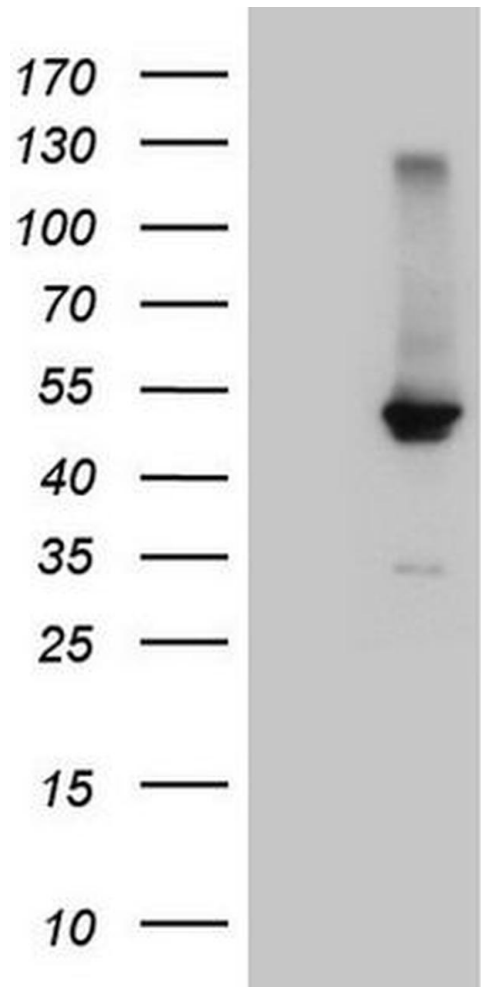
Applications	Tested Dilution	Publications
Western Blot (WB)	1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:150	-

Product Images For FXR Monoclonal Antibody (OTI4F12)



FXR Antibody (MA5-27121) in IHC (P)

Immunohistochemistry was performed on paraffin-embedded carcinoma of human thyroid tissue. To expose target proteins, heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3 min. Following antigen retrieval, tissues were probed with a NR1H4 monoclonal antibody (Product # MA5-27121) at a dilution of 1:150.



FXR Antibody (MA5-27121) in WB

Western blot analysis of NR1H4 in HEK293T cells in untransfected (Left lane) and transfected (Right lane) samples using 5 µg per lane. The samples were separated by SDS-PAGE and probed with NR1H4 (Product # MA5-27121) monoclonal antibody.

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