

LXR alpha Monoclonal Antibody (PPZ0412)

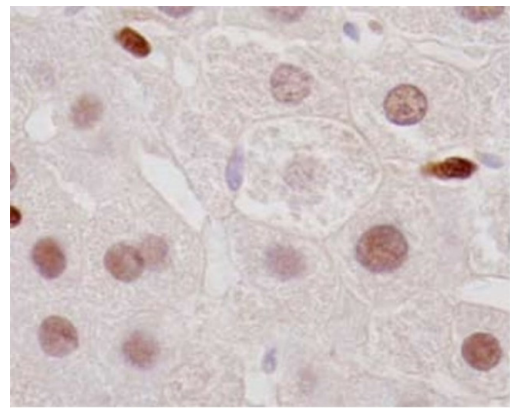
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Mouse / IgG2a
Class	Monoclonal
Type	Antibody
Clone	PPZ0412
Conjugate	Unconjugated
Immunogen	Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a BALB/c mouse immunized with E.coli-expressed recombinant human LXR-alpha (164-447 aa).
Form	Liquid
Concentration	1 mg/mL
Purification	Ammonium sulfate precipitation
Storage buffer	physiological saline
Contains	0.1% sodium azide
Storage conditions	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C
RRID	AB_2532200

Applications	Tested Dilution	Publications
Western Blot (WB)	1 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	3-20 µg/mL	-
ELISA (ELISA)	0.2 µg/mL	-
Immunoprecipitation (IP)	Assay-dependent	-
ChIP assay (ChIP)	Assay-dependent	-
Gel Shift (GS)	Assay-dependent	-

Product Specific Information

This antibody specifically recognizes human LXR alpha and cross reacts with mouse and rat LXR alpha. This antibody does not recognize human LXR beta.

Product Images For LXR alpha Monoclonal Antibody (PPZ0412)



LXR alpha Antibody (418300) in IHC (P)
Immunohistochemistry analysis of LXR alpha in paraffin-embedded rat liver tissue. The sample was incubated in LXR alpha monoclonal antibody (Product # 418300) at a dilution of 3~20 g/mL. Section was fixed with 10% formalin-fixed in immersion, activated by autoclave at 121°C for 15 minutes, and blocked with 3% H2O2 in methanol.

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