

Mouse anti-Human PETH Monoclonal Antibody | anti-PETH antibody

Mouse anti PETH Monoclonal Antibody

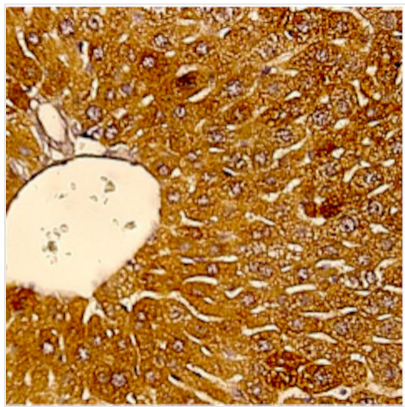
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA71370	Mouse	Human	Immunoprecipitation, ELISA, Western Blot, Flow Cytometry, Functional Assay, Immunohistochemistry

PRODUCT SYNONYMS

PETH; Monoclonal Antibody; Mouse anti PETH Monoclonal Antibody; anti-PETH antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Clone Number	ZY434
Specificity	This antibody recognizes human PETH protein. The other species are not tested.
Purity/Purification	The mouse IgG is purified by Protein A-Affinity Chromatography according to Isotyping
Form/Format	Supplied in sterile Phosphatebuffered saline (pH7.2) containing antibody stabilizer
Applicable Applications for anti-PETH antibody	IP (Immunoprecipitation), ELISA, WB (Western Blot), FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry)
Preparation	A chemical linked Phosphatidylethanol (PEth)
Positive Control	Kidney Tissue
Cellular Location	Cell Membrane
Preparation and Storage	The antibodies are stable for 12 months from date of receipt when stored at –20°C to –70°C. The antibodies can be stored at 2°C-8°C for three month without detectable loss of activity. Avoid repeated freezing-thawing cycles.



IHC (Immunohistochemistry)
Immunohistochemistry: Human liver carcinoma (FFPE) stained with Mouse anti-PETH (Clone ZY434) (Cat#AAA71370) at 1:200 for 10 min @ RT. Staining of formalin-fixed tissue requires boiling tissue sections in 10 mM Citrate Buffer, pH 6.0 for 10 min followed by cooling at RT for 20 min.

ADDITIONAL INFORMATION

Related Product Information for anti-PETH antibody	Background: Phosphatidylethanol (PEth) is a promising new marker for detecting long-term alcohol abuse with excellent sensitivity and specificity. This monoclonal antibody is specific to Phosphatidylethanol is useful for PEth immunoassay development.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/peth-antibody-clone-zy434-immunoprecipitation-western-blot-flow-cytometry-immunohistochemistry-elisa/71370>