

Mouse Phenobarbital Monoclonal Antibody

Phenobarbital Monoclonal Antibodies

CATALOG # AAA47888	HOST Mouse	APPLICATIONS ELISA
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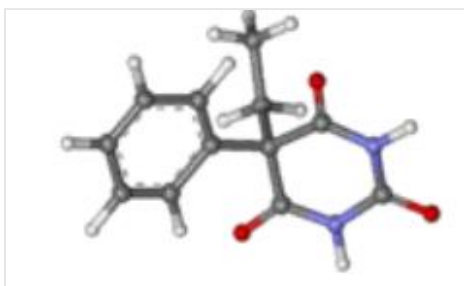
PRODUCT SYNONYMS

Phenobarbital; Monoclonal Antibody; Phenobarbital Monoclonal Antibodies; Phenobarbital-Library Pack; anti-Phenobarbital antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Specificity	These antibodies recognize phenobarbital and cross-react to different degrees with p-hydroxy-phenobarbital
Form/Format	Protein G-purified antibody in PBS, pH 7.4.
Applicable Applications for anti-Phenobarbital antibody	ELISA
Immunogen	Phenobarbital conjugated to KLH.
Cross Reactivity	Cross reactivity % with p-hydroxy-phenobarbital : 12.2 : 23.1 : 15.1 : 178.5 : 23.6
Preparation and Storage	These antibodies are stable for at least one (1) year at -20 degree C to -70 degree C. Store product in appropriate aliquots to avoid multiple freeze-thaw cycles.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-Phenobarbital antibody

Phenobarbital is a barbiturate recommended by the World Health Organization for the treatment of certain types of epilepsy. In developed countries it is commonly used to treat seizures in young children, while other medications are generally used in older children and adults. Phenobarbital works by increasing the activity of the inhibitory neurotransmitter GABA.

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://www.aaabiotech.com/monoclonal/phenobarbital-antibody-elisa/47888>