

Methaqualone Polyclonal Antibody

Catalog NumberPA1-75280

Product data sheet

Details		Species Reactivity	
Size	1 mg	Species reactivity	Chemical
Host/Isotope	Sheep / IgG	Tested Applications	
Class	Polyclonal	ELISA (ELISA)	Dilution *5-10 µg/mL
Type	Antibody	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Immunogen	Methaqualone(4')-BSA		
Conjugate	Unconjugated		
Form	Liquid		
Purification	purified		
Storage buffer	PBS		
Contains	0.09% sodium azide		
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles		

Product specific information

PA1-75280 specifically detects Methaqualone. PA1-75280 has been successfully used in ELISA applications. The PA1-75280 immunogen is Methaqualone(4)-BSA.

Background/Target Information

Methaqualone is a quinazoline derivative that acts as a sedative and hypnotic agent. It was been previously used for insomnia but withdrawn from the market in many countries because of problems with abuse. [National Center for Biotechnology Information. PubChem Compound Database; CID=6292].

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