MAO-A Polyclonal Antibody

Catalog No: #41120

Package Size: #41120-1 50ul #41120-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

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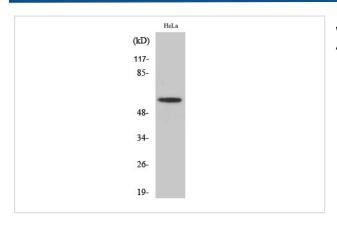
Product Name	MAO-A Polyclonal Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific	
	immunogen.	
Applications	WB IHC	
Species Reactivity	Hu Ms Rt	
Specificity	MAO-A Polyclonal Antibody detects endogenous levels of MAO-A protein.	
Immunogen Type	peptide	
Immunogen Description	Synthesized peptide derived from the Internal region of human MAO-A.	
Conjugates	Unconjugated	
Target Name	MAO-A	
Other Names	MAOA; Amine oxidase [flavin-containing] A; Monoamine oxidase type A; MAO-A	
Accession No.	Swiss-Prot: P21397NCBI Gene ID: 4128	
SDS-PAGE MW	61kd	
Concentration	1mg/ml	
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	
Storage	Store at -20°C/1 year	

Application Details

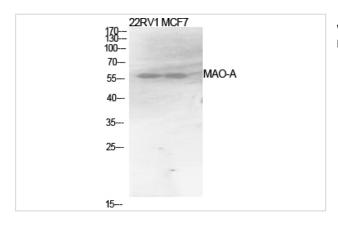
Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

Images



Western Blot analysis of HeLa cells using MAO-A Polyclonal Antibody



Western Blot analysis of 22RV1 MCF7 cells using MAO-A Polyclonal Antibody

Published Papers

el at., 5-HT2A Receptor and 5-HT Degradation Play a Crucial Role in Atherosclerosis by Modulating Macrophage Foam Cell Formation, Vascular Endothelial Cell Inflammation, and Hepatic Steatosis. In J Atheroscler Thromb on 2021 Feb 2 by Yingying Ma, Xiurui Liang, et al.. PMID: 33536397, , (2021)

PMID:33536397

Jing Guan;Xin Tong;Yi Zhang;Fan Xu;Yuxin Zhang;Xiurui Liang;Jiaqi Jin;Hongyan Jing;Liuxian Guo;Xinrui Ni;Jihua Fu el at., Nephrotoxicity induced by cisplatin is primarily due to the activation of the 5-hydroxytryptamine degradation system in proximal renal tubules, , (2021)

PMID:

Note: This product is for in vitro research use only and is not intended for use in humans or animals.