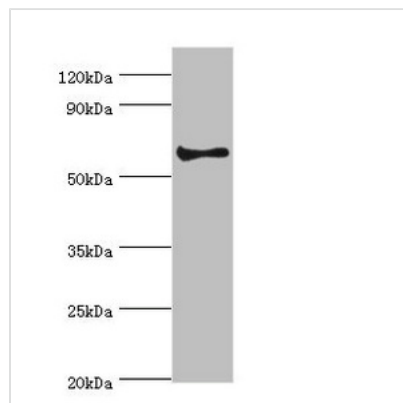


CHRM3 Antibody

Product Code	CSB-PA005383ESR2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P20309
Immunogen	Recombinant Human Muscarinic acetylcholine receptor M3 protein (270-470AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:100-1:500, IHC:1:20-1:200
Relevance	The muscarinic acetylcholine receptor mediates various cellular responses, including inhibition of adenylate cyclase, breakdown of phosphoinositides and modulation of potassium channels through the action of G proteins. Primary transducing effect is Pi turnover.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Muscarinic acetylcholine receptor M3, CHRM3
Species	Human
Research Area	Neuroscience
Target Names	CHRM3

Image



Western blot

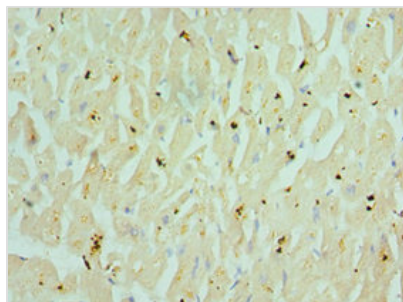
All lanes: Muscarinic acetylcholine receptor M3 antibody at 2μg/ml + Hela whole cell lysate

Secondary

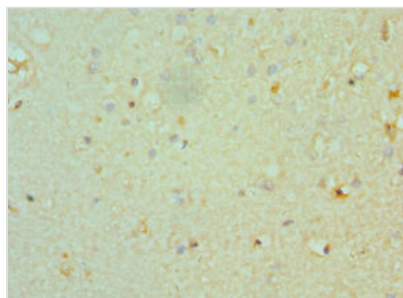
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 66 kDa

Observed band size: 66 kDa



Immunohistochemistry of paraffin-embedded human heart tissue using CSB-PA005383ESR2HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human brain tissue using CSB-PA005383ESR2HU at dilution of 1:100