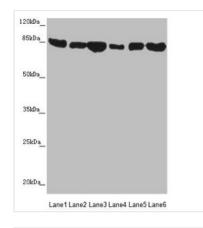




MFN1 Antibody

Product Code	CSB-PA812879ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q8IWA4
Immunogen	Recombinant Human Mitofusin-1 protein (622-741AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
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	Mitofusin-1 (EC 3.6.5) (Fzo homolog) (Transmembrane GTPase MFN1), MFN1
Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	MFN1

Image



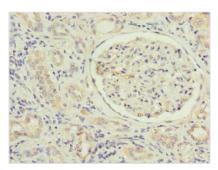
Western blot

All lanes: MFN1 antibody at 3.78µg/ml Lane 1: Human placenta tissue Lane 2: Mouse kidney tissue Lane 3: NIH/3T3 whole cell lysate Lane 4: Jurkat whole cell lysate Lane 5: Hela whole cell lysate Lane 6: K562 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

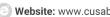
Predicted band size: 85, 42, 72 kDa Observed band size: 85 kDa



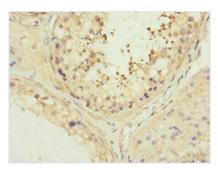
Immunohistochemistry of paraffin-embedded human kidney tissue using CSB-PA812879ESR1HU at dilution of 1:100



CUSABIO TECHNOLOGY LLC







Immunohistochemistry of paraffin-embedded human testis tissue using CSB-PA812879ESR1HU at dilution of 1:100