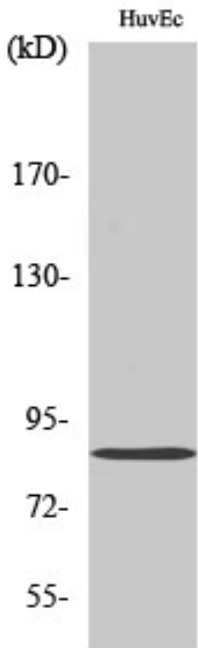




## Mfn2 Polyclonal Antibody

<b>Swiss-Prot No.:</b>	095140
<b>Molecular Weight:</b>	86.402
<b>Applications:</b>	WB,IHC,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from the Internal region of human Mfn2.
<b>Specificity/Sensitivity:</b>	Mfn2 Polyclonal Antibody detects endogenous levels of Mfn2 protein.
<b>Other Names:</b>	MFN2; CPRP1; KIAA0214; Mitofusin-2; Transmembrane GTPase MFN2
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

	 <p>Western blot analysis of HuvEc cells using Mfn2 Polyclonal Antibody. The blot shows a single band at approximately 85 kD. Molecular weight markers are indicated on the left at 170, 130, 95, 72, and 55 kD.</p>
	Western Blot analysis of various cells using Mfn2 Polyclonal Antibody
Gene Name:	MFN2
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.