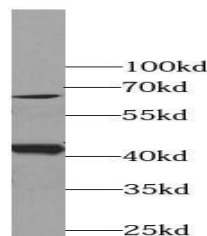


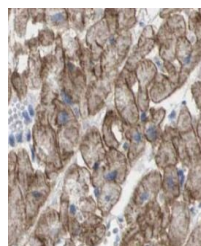
Product Datasheet

Connexin-43 antibody (orb394902)

Description	Rabbit polyclonal antibody to Connexin-43.
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, FC, IHC, IP, WB
Immunogen	gap junction protein, alpha 1, 43kDa
Form/Appearance	liquid
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 24 months(Avoid repeated freeze / thaw cycles.)
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
Purity	≥95% as determined by SDS-PAGE
MW	47 kDa
Uniprot ID	P17302
Dilution Range	WB: 1:500-1:2000; IP: 1:500-1:1000; IHC: 1:50-1:200; IF: 1:50-1:500
Expiration Date	12 months from date of receipt.



Western blot analysis of HeLa cells using Connexin-43 antibody.



Immunohistochemical staining of paraffin-embedded tissue sections using Connexin-43 antibody.