

Cat. No:	AB-84740
Conjugate:	Unconjugated
Size:	100 ug
Clone:	POLY
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	elastin
Reactivity:	Human, Rat, Mouse
Applications:	Western Blot: 1:200-1:1000 Immunohistochemistry: 1:20-1:200
Molecular Weight:	68 kDa
Purification:	Immunogen affinity purified
Synonyms:	desmosine, elastin, ELN, FLJ38671, FLJ43523, SVAS, Tropoelastin, WBS, WS
Background:	Major structural protein of tissues such as aorta and nuchal ligament, which must expand rapidly and recover completely. Molecular determinant of the late arterial morphogenesis, stabilizing arterial structure by regulating proliferation and organization of vascular smooth muscle(By similarity).
Form:	Liquid
Buffer:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Storage:	Store at -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

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