German Research Products - GRP GmbH

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Product Datasheet

Elastin Polyclonal Antibody GRP431

Description 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).

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested Applications IHC-P, WB

Immunogen KLH conjugated synthetic peptide derived from human Elastin

(public_immunogen_range: 750-786/786)

Form/Appearance Aqueous buffered solution containing 1% BSA, 50% glycerol and

0.09% sodium azide.

Concentration 1ug/ul

Storage Store at -20°C for 12 months.

Note For research use only.

Isotype IgG

Clonality Polyclonal

Purity Purified by Protein A.

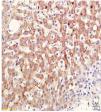
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Dilution Range WB: 1:300-1000, IHC-P: 1:200-400



WB of GRP431



IHC-P of GRP431