

ACTA2 Antibody / Actin alpha 2 smooth muscle [clone ACTA2/13673R] (V5987)

Catalog No.	Formulation	Size
V5987-100UG	0.2 mg/ml in 1X PBS with 0.05% BSA, 0.05% sodium azide	100 ug
V5987-20UG	0.2 mg/ml in 1X PBS with 0.05% BSA, 0.05% sodium azide	20 ug
V5987SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

Recombinant **RABBIT MONOCLONAL**

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Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG, kappa
Clone Name	ACTA2/13673R
Purity	Protein A affinity
UniProt	P62736
Localization	Cytoplasm, Cytoskeleton
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml Western Blot : 2-4ug/ml
Limitations	This ACTA2/Actin alpha 2 smooth muscle antibody is available for research use only.

Application Notes

- Optimal dilution of the ACTA2/Actin alpha 2 smooth muscle antibody should be determined by the researcher.
- This ACTA2/Actin alpha 2 smooth muscle antibody is recombinantly produced by expression in CHO cells.

Immunogen

A recombinant fragment (around amino acids 2-124) of human ACTA2 protein (exact sequence is proprietary) was used as the immunogen for the ACTA2/Actin alpha 2 smooth muscle antibody.

Storage

ACTA2/Actin alpha 2 smooth muscle antibody with sodium azide - store at 2 to 8°C; antibody without sodium azide -

store at -20 to -80oC.