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Product Datasheet

Anti-SMAD4 ATA-HPA019154

Article Name	Anti-SMAD4
Biozol Catalog Number	ATA-HPA019154
Supplier Catalog Number	HPA019154
Alternative Catalog Number	ATA-HPA019154-100,ATA-HPA019154-25
Manufacturer	Atlas Antibodies
Host	Rabbit
Category	Antikörper
Application	ChIP, ICC, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence
Conjugation	Unconjugated
Product Description	SMAD family member 4...
Clonality	Polyclonal
Concentration	0.3 mg/ml
Isotype	IgG
NCBI	4089
UniProt	Q13485

Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Purity	Affinity purified using the PrEST antigen as affinity ligand
Sequence	AFDLKCDSVCVNPYHYERVVSPGIDLSGLTLQSNAPSSMMVKDEYVHDFEGQ PSLSTEGHSIQTIQHPPSNRASTETYSTPALLAPSES NATSTANFPNIPVASTSQ PASILGGSHSEGLLQI
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Target	SMAD4
Antibody Type	Monoclonal Antibody
Application Dilute	ICC-IF: 0.25-2 µg/ml, IHC: 1:50 - 1:200, WB: 0.04-0.4 µg/ml