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## Product Datasheet

### SMAD6 Antibody - N-terminal region ASB-ARP32690\_T100

Article Name	SMAD6 Antibody - N-terminal region
Biozol Catalog Number	ASB-ARP32690_T100
Supplier Catalog Number	ARP32690_T100
Alternative Catalog Number	ASB-ARP32690_T100-25UL,ASB-ARP32690_T100-100UL
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	IHC, WB
Species Reactivity	Bovine, Canine, Equine, Guinea pig, Human, Mouse, Porcine, Rat, Zebrafish
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human SMAD6
Product Description	SMAD6 (mothers against decapentaplegic homolog 6) is an antagonist of signaling by TGF-beta (transforming growth factor) type 1 receptor superfamily members, has been shown to inhibit selectively BMP (bone morphogenetic proteins) signaling by competi...
Clonality	Polyclonal
Concentration	1.0 mg/ml
Molecular Weight	53kDa
NCBI	<a href="#">4091</a>

UniProt	<a href="#">O43541</a>
Form	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.