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## Product Datasheet

### SMAD4 antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB345601

Article Name	SMAD4 antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB345601
Supplier Catalog Number	orb345601
Alternative Catalog Number	BYT-ORB345601-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Xenopus
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to a region near the carboxy terminus of human SMAD4 protein.
Conjugation	Unconjugated
Product Description	SMAD4 antibody...
Clonality	Polyclonal
Concentration	1.2 mg/mL
NCBI	<a href="#">13603414</a>
UniProt	<a href="#">Q13485</a>

Buffer	0.01% (w/v) Sodium Azide
Purity	This affinity purified antibody is directed against human SMAD4 protein. The product was affinity purified from monospecific antiserum by immunoaffinity chromatography. A BLAST analysis was used to suggest cross-reactivity with SMAD4 protein from human,
Form	Liquid (sterile filtered)
Application Dilute	ELISA: 1:15,000 - 1:60,000, WB: 1:500 - 1:2,000
Application Notes	This affinity purified antibody has been tested for use in ELISA and western blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 60 kDa in size corresponding to SMAD4 protein by western blotting i