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## Product Datasheet

### Anti-SMAD3 Antibody, Unconjugated, Rabbit, Polyclonal HBO-R1510-25

Article Name	Anti-SMAD3 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-R1510-25
Supplier Catalog Number	R1510-25
Alternative Catalog Number	HBO-R1510-25
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within human SMAD3 aa 170-234.
Conjugation	Unconjugated
Product Description	Smad proteins, the mammalian homologs of the Drosophila Mothers against dpp (Mad) have been implicated as downstream effectors of TGFbeta/BMP signaling. Smad1 (also designated Madr1 or JV4-1), Smad5 and mammalian Smad8 (also designated Smad9 or MADH6...
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	48kDa
Isotype	IgG

UniProt	<a href="#">P84022</a>
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	MAD homolog 3, Mad3, Mothers against DPP homolog 3, hMAD-3, SMAD 3, Smad3, hSMAD3
Antibody Type	Primary Antibody
Application Dilute	IF-Cell: 1:50-1:200, IHC-P: 1:50-1:200, FC: 1:50-1:100, WB: 1:500-1:1,000