

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Smad3 (phospho-S423/S425) Rabbit monoclonal antibody, Unconjugated BWT-BS9938M

Article Name	Smad3 (phospho-S423/S425) Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS9938M
Supplier Catalog Number	BS9938M
Alternative Catalog Number	BWT-BS9938M-50UL, BWT-BS9938M-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant antibody.
Conjugation	Unconjugated
Product Description	Smad proteins, the mammalian homologs of the Drosophila Mothers against dpp (Mad), have been implicated as downstream effectors of TGFβ/BMP signaling. Smad1 (also designated Madr1 or JV4-1) and Smad5 are effectors of BMP2 and BMP4 function, while Sma...
Molecular Weight	~ 55 kDa
UniProt	P84022
Purity	Protein A affinity purified

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:1000 ICC/IF: 1:50-1:200 IHC: 1:50-1:200
Application Notes	This antibody detects endogenous levels of Smad3 only when phosphorylated at Ser423 and/or Ser425.