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## Product Datasheet

### Phospho-Smad3 (Ser423 + Ser425) Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-3425R

Article Name	Phospho-Smad3 (Ser423 + Ser425) Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-3425R
Supplier Catalog Number	bs-3425R
Alternative Catalog Number	BSS-BS-3425R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Product Description	Receptor-regulated SMAD (R-SMAD) that is an intracellular signal transducer and transcriptional modulator activated by TGF-beta (transforming growth factor) and activin type 1 receptor kinases. Binds the TRE element in the promoter region of many gen...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="https://pubmed.ncbi.nlm.nih.gov/25623554">4088</a>
Pubmed	<a href=https://pubmed.ncbi.nlm.nih.gov/25623554 target=_blank rel=nofollow>25623554

UniProt	<a href="#">P84022</a>
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic phosphopeptide derived from human Smad3 around the phosphorylation site of Ser423/425 [CS(p-S)V(p-S)]
Target	Phospho-Smad3 (Ser423 + Ser425)
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), FCM(1:20-100), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)