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Product Datasheet

TMPRSS2 polyclonal antibody, Unconjugated, Rabbit BWT-BS67309

Article Name	TMPRSS2 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS67309
Supplier Catalog Number	BS67309
Alternative Catalog Number	BWT-BS67309-50UL,BWT-BS67309-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full length protein of human TMPRSS2
Conjugation	Unconjugated
Product Description	Plasma membrane-anchored serine protease that participates in proteolytic cascades of relevance for the normal physiologic function of the prostate. Androgen-induced TMPRSS2 activates several substrates that include pro-hepatocyte growth factor/HGF, t
Molecular Weight	~ 48 kDa
UniProt	015393
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/500 - 1/2000), IHC (1/50 - 1/200)
Application Notes	Recognizes endogenous levels of TMPRSS2 protein.