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Product Datasheet

Cytokeratin 16 (S451) polyclonal antibody, Unconjugated, Rabbit BWT-BS1202

Article Name	Cytokeratin 16 (S451) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1202
Supplier Catalog Number	BS1202
Alternative Catalog Number	BWT-BS1202-50UL,BWT-BS1202-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 421-470 of Human Cytokeratin 16.
Conjugation	Unconjugated
Product Description	Keratin 16 is expressed in keratinocytes, which are undergoing rapid turnover in the suprabasal region (also known as hyperproliferation-related keratins). Keratin 16 is absent in normal breast tissue and in noninvasive breast carcinomas. Only 10% of
Molecular Weight	~ 52 kDa
UniProt	P08779
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	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	Cytokeratin 16 (S451) polyclonal antibody detects endogenous levels of Cytokeratin 16 protein.