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Product Datasheet

Estrogen Receptor alpha monoclonal antibody, Unconjugated, Mouse BWT-MB66133

Article Name	Estrogen Receptor alpha monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66133
Supplier Catalog Number	MB66133
Alternative Catalog Number	BWT-MB66133-50UL,BWT-MB66133-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human Estrogen Receptor alpha. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Estrogen receptor alpha (ERalpha), a member of the steroid receptor superfamily, contains highly conserved DNA binding and ligand binding domains . Through its estrogen-independent and estrogen-dependent activation domains (AF-1 and AF-2, respectivel...
Molecular Weight	~ 66 kDa
UniProt	P03372
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Mouse IgG2b. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Application Dilute	IHC (1/100 - 1/300)
Application Notes	Recognizes endogenous levels of Estrogen Receptor alpha protein.