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Product Datasheet

Estrogen Receptor alpha antibody [h-151], IgG1, Unconjugated, Mouse, Monoclonal GTX13538

Article Name	Estrogen Receptor alpha antibody [h-151], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX13538
Supplier Catalog Number	GTX13538
Alternative Catalog Number	GTX13538-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ICC, IP, WB
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	Synthetic peptide: RAANLWPSPLMIKR conjugated to KLH, corresponding to amino acids 287-300 of Human Estrogen Receptor.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[h-151]
Molecular Weight	66
Isotype	IgG1

Sensitivity	Binding specificity was confirmed in peptide inhibition studies with the intact protein. The antibody does not recognize the native estrogen receptor in the inactive 8S oligomeric state, but reacts efficiently with the activated 4S receptor. In immunoprec
NCBI	2099
UniProt	P03372
Buffer	PBS, 50% Glycerol, 0.1mM PMSF, no preservatives.
Form	Liquid
Application Notes	ICC/IF: Use at an assay dependent dilution. IP: Use at a concentration of 15 µg/ml. WB: 1:250. Predicted molecular weight: 71.4 kDa. Optimal dilutions/concentrations should be determined by the end user.