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## Product Datasheet

### **ER-beta-1 (Estrogen Receptor beta-1) Antibody, IgG2a, Clone: [ESR2/686], Mouse, Monoclonal NBT-2100-MSM2-P1ABX**

Article Name	ER-beta-1 (Estrogen Receptor beta-1) Antibody, IgG2a, Clone: [ESR2/686], Mouse, Monoclonal
Biozol Catalog Number	NBT-2100-MSM2-P1ABX
Supplier Catalog Number	2100-MSM2-P1ABX
Alternative Catalog Number	NBT-2100-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	C-terminus fragment of recombinant human estrogen receptor beta protein
Product Description	Estrogen receptors (ER) are members of the steroid/thyroid hormone receptor superfamily of ligand-activated transcription factors. Estrogen receptors, including ER-alpha and ER-beta, contain DNA binding and ligand binding domains and are critically i...
Clonality	Monoclonal
Clone Designation	[ESR2/686]
Molecular Weight	53-59kDa
Isotype	IgG2a

NCBI	<a href="#">2100</a>
UniProt	<a href="#">Q92731</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT) (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM