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Product Datasheet

Estrogen receptor alpha monoclonal antibody (33) ENZ-ALX-803-004-C050

Article Name	Estrogen receptor alpha monoclonal antibody (33)
Biozol Catalog Number	ENZ-ALX-803-004-C050
Supplier Catalog Number	ALX-803-004-C050
Alternative Catalog Number	ENZ-ALX-803-004-C050-50
Manufacturer	Enzo Life Sciences
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, IHC, IP, WB
Species Reactivity	Mouse, Rat, Bovine, Monkey, Human
Immunogen	Synthetic peptide corresponding to aa 247-261 (E247VGMMKGGIRKDRRG261) of the DNA binding domain of ERalpha (estrogen receptor alpha). This sequence is completely conserved in many species including mouse, rat, pig, bovine, sheep, chicken and frog.
Product Description	Estrogen receptor alpha monoclonal antibody (33)...
Clonality	Monoclonal
Isotype	IgG1
UniProt	P03372
Form	Liquid. In Dulbeccos PBS, containing 0.05% sodium azide, 1mg/mL BSA and 30% glycerol.

Target	Estrogen receptor
Application Notes	Immunohistochemistry: Staining of ERalpha in mouse Leydig cells results in both nuclear and cytoplasmic staining. Detects a band of ~67kDa by Western blot. Does not inhibit binding of ER to nuclei and DNA.