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## Product Datasheet

### **Aromatase / Cytochrome P450 (CYP19A1) Antibody, IgG2a, Clone: [CYP19A1/4257], Mouse, Monoclonal NBT-1588-MSM1-P1**

Article Name	Aromatase / Cytochrome P450 (CYP19A1) Antibody, IgG2a, Clone: [CYP19A1/4257], Mouse, Monoclonal
Biozol Catalog Number	NBT-1588-MSM1-P1
Supplier Catalog Number	1588-MSM1-P1
Alternative Catalog Number	NBT-1588-MSM1-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	Synthetic peptide corresponding to aa376-390 of human aromatase (KALEDDVIGYPVKK)
Product Description	CYP450 Aromatase is part of the CYP19A1 family involved in the aromatization of androgens to estrogens, a highly conserved mechanism amongst mammals. Clone CYP19A1/4257 recognizes a conserved epitope on the CYP450 aromatase, allowing for detection of...
Clonality	Monoclonal
Clone Designation	[CYP19A1/4257]
Molecular Weight	55kDa

Isotype	IgG2a
NCBI	<a href="#">1588</a>
UniProt	<a href="#">P11511</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.