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## Product Datasheet

### **Aromatase / Cytochrome P450 (CYP19A1) Antibody, IgG2a, Clone: [CYP19A1/4257], Mouse, Monoclonal NBT-1588-MSM1-P1ABX**

Artikelname	Aromatase / Cytochrome P450 (CYP19A1) Antibody, IgG2a, Clone: [CYP19A1/4257], Mouse, Monoclonal
Artikelnummer	NBT-1588-MSM1-P1ABX
Hersteller Artikelnummer	1588-MSM1-P1ABX
Alternativnummer	NBT-1588-MSM1-P1ABX-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	ELISA, IHC, WB
Spezies Reaktivität	Human
Immunogen	Synthetic peptide corresponding to aa376-390 of human aromatase (KALEDDVIGYPVKK)
Produktbeschreibung	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...
Klonalität	Monoclonal
Klon-Bezeichnung	[CYP19A1/4257]
Molekulargewicht	55kDa

Isotyp	IgG2a
NCBI	<a href="#">1588</a>
UniProt	<a href="#">P11511</a>
Formulierung	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
Anwendungsbeschreibung	ELISA (For coating, order antibody without BSA), 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 EDTA, pH 9.0, for 4