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## Product Datasheet

### **Recombinant Cytochrome C (Mitochondrial Marker) Antibody, IgG1, Clone: [rCYCS/1010], Mouse, Monoclonal NBT-54205-MSM7-P0**

Article Name	Recombinant Cytochrome C (Mitochondrial Marker) Antibody, IgG1, Clone: [rCYCS/1010], Mouse, Monoclonal
Biozol Catalog Number	NBT-54205-MSM7-P0
Supplier Catalog Number	54205-MSM7-P0
Alternative Catalog Number	NBT-54205-MSM7-P0-20,NBT-54205-MSM7-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Aves, Canine, Drosophila, Equine, Frog, Human, Mouse, Rat
Immunogen	Synthetic peptides corresponding to amino acid 1-80, 81-104 and 66-104 of pigeon cytochrome c
Product Description	It recognizes an epitope within amino acids 93-104 of pigeon Cytochrome C, a well-characterized mobile electron transport protein that is essential to energy conversion in all aerobic organisms. In mammalian cells, this highly conserved protein is no...
Clonality	Monoclonal
Clone Designation	[rCYCS/1010]
Molecular Weight	15kDa
Isotype	IgG1

NCBI	<a href="#">54205</a>
UniProt	<a href="#">P99999</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	Recombinant Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml), Flow Cytometry (1-2ug/million cells), 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 45 min at 95