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## Product Datasheet

### **Recombinant Cytokeratin 14 (KRT14) (Squamous Cell Marker) Antibody, IgG1, Clone: [rKRT14/7290], Mouse, Monoclonal NBT-3861-MSM30-P0**

Article Name	Recombinant Cytokeratin 14 (KRT14) (Squamous Cell Marker) Antibody, IgG1, Clone: [rKRT14/7290], Mouse, Monoclonal
Biozol Catalog Number	NBT-3861-MSM30-P0
Supplier Catalog Number	3861-MSM30-P0
Alternative Catalog Number	NBT-3861-MSM30-P0-20,NBT-3861-MSM30-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human KRT14 fragment (around aa350-472) (exact sequence is proprietary)
Product Description	Cytokeratin 14 is a member of the type I keratin family of intermediate filament proteins. It always pairs with the type II keratin K5 and form the primary keratin pair of the keratinocytes of stratified squamous epithelia, including the epidermis as...
Clonality	Monoclonal
Clone Designation	[rKRT14/7290]
Molecular Weight	50kDa
Isotype	IgG1

NCBI	<a href="#">3861</a>
UniProt	<a href="#">P02533</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	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&degC followed by cooling at RT for 20 minutes),Optimal dilutio