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## Product Datasheet

### Ubiquitin (Autophagy Marker) Antibody, IgG2c, Clone: [UBB/1748], Mouse, Monoclonal NBT-7314-MSM1-P1ABX

Article Name	Ubiquitin (Autophagy Marker) Antibody, IgG2c, Clone: [UBB/1748], Mouse, Monoclonal
Biozol Catalog Number	NBT-7314-MSM1-P1ABX
Supplier Catalog Number	7314-MSM1-P1ABX
Alternative Catalog Number	NBT-7314-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human Ubiquitin protein (around aa 1-119) (exact sequence is proprietary)
Product Description	Ubiquitin is a highly conserved and plays an essential role in the ubiquitin-proteasome pathway. In ubiquitination process, it is first activated by forming a thiol-ester complex with the activation component E1, which is then transferred to ubiquiti...
Clonality	Monoclonal
Clone Designation	[UBB/1748]
Molecular Weight	9kDa
Isotype	IgG2c

NCBI	<a href="#">7314</a>
UniProt	<a href="#">P0CG47</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	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Western Blot (1-2ug/ml), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA