

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CD74 (B-Cell Marker) (Transcription Regulator) Antibody, IgG1, Clone: [CLIP/7192], Mouse, Monoclonal NBT-972-MSM12-P0

Article Name	CD74 (B-Cell Marker) (Transcription Regulator) Antibody, IgG1, Clone: [CLIP/7192], Mouse, Monoclonal
Biozol Catalog Number	NBT-972-MSM12-P0
Supplier Catalog Number	972-MSM12-P0
Alternative Catalog Number	NBT-972-MSM12-P0-20,NBT-972-MSM12-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human CD74 protein (exact sequence is proprietary)
Product Description	It recognizes a protein of ~35kDa, identified as CD74 (Workshop IV). CD74 is a type II transmembrane protein which binds to the peptide binding groove of newly synthesized MHC class II alpha/beta heterodimers and prevents their premature association ...
Clonality	Monoclonal
Clone Designation	[CLIP/7192]
Molecular Weight	33-41kDa
Isotype	IgG1

NCBI	972
UniProt	P04233
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	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 45 min at 95&degC followed by cooling at RT for 20