

Product Datasheet

CD74 Antibody (orb1410561)

Catalog Number	orb1410561
Category	Antibodies
Description	Mouse monoclonal antibody to CD74 (B-Cell Marker) (Transcription Regulator)
Target	CD74
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Purification	Protein G
Immunogen	Recombinant fragment of human CD74 protein (exact sequence is proprietary)
UniProt ID	P04233
MW	33-41kDa
Tested applications	IHC, WB
Specificity	In B cells, represents 10% of total CD74 expression. In B cells, represents 70% of total CD74 expression.

Biorbyt Ltd.

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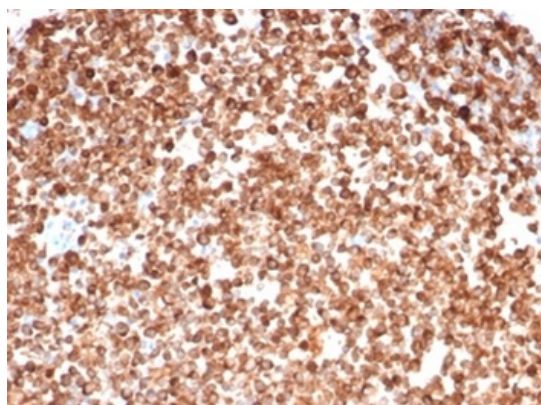
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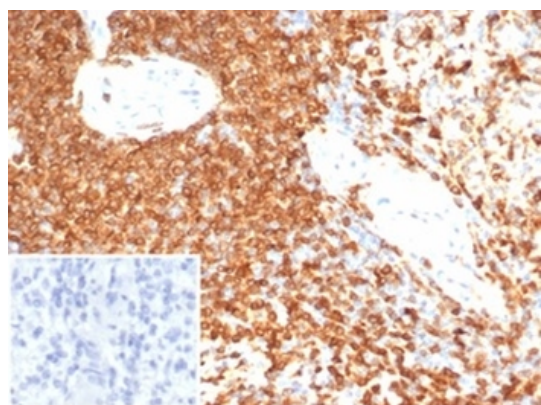
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Clone Number	CLIP/7193
Expression System	Bioreactor
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Formalin-fixed, paraffin-embedded human spleen stained with CD74 Mouse Monoclonal Antibody (CLIP/7193) at 2 ug/ml. HI ER: Tris/EDTA, pH9.0, 45 min. 2°: HRP-polymer, 30 min. DAB, 5 min.



Formalin-fixed, paraffin-embedded human spleen stained with CD74 Mouse Monoclonal Antibody (CLIP/7193) at 2 ug/ml. Inset: PBS instead of primary antibody; secondary only negative control.

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Western blot analysis of Raji cell lysate using CD74 Mouse Monoclonal Antibody (CLIP/7193).

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