



Product Datasheet Anti-CD5 Antibody (orb705488)

Catalog Number	orb705488
Description	Mouse monoclonal antibody to CD5
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	н
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human CD5. The exact sequence is proprietary.
Target	CD5
Preservatives	Mouse IgG. Liquid in PBS containing 50% glycerol, 0.2% rAlbumin and 0.01% sodium azide.
Form/Appearance	Mouse IgG. Liquid in PBS containing 50% glycerol, 0.2% rAlbumin and 0.01% sodium azide.
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
Clonality	Monoclonal
Antibody Type	Primary Antibody
Source	Mouse
Uniprot ID	P06127
Entrez	921

Biorbyt Ltd.

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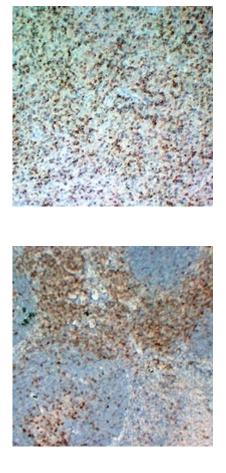
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Dilution Range

IHC-P: 1:100-1:300

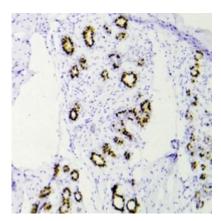
Expiration Date

12 months from date of receipt.



Immunohistochemical analysis of CD5 staining in human classical hodgkin's lymphoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Immunohistochemical analysis of CD5 staining in human tonsil formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Immunohistochemical analysis of CD5 staining in human breast carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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