

Mouse anti-Blood Group B (CD173), clone HEB-29 (monoclonal)

Clone no. HEB-29

MONOSAN

Product name	Mouse anti-Blood Group B (CD173), clone HEB-29 (monoclonal)
Host	Mouse
Applications	FC, IHC-fr, IHC-P, IF, FUNC
Species reactivity	human
Conjugate	-
Immunogen	mixture of erythrocytes of blood group B and a glycoprotein fraction isolation from the saliva of secretors with blood group B human origin
Isotype	IgM-K
Clonality	Monoclonal
Clone number	HEB-29
Size	100 ug
Concentration	100 ug/ml
Format	-
Storage buffer	PBS with 0.02% sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

HEB-29 shows specific staining of erythrocytes and vascular epithelium of blood group B and AB controls and no staining in group A or O controls. However, tumors in A or O individuals may carry B antigen and stain with HEB-29. HEB-29 is applicable for red cell agglutination, tissue staining and immunofluorescence tests.

References

1. Němec M. et al. Vox Sang 52:125-8 (1987)
2. Vanák J. et al. Neoplasma 36(4): 479-487 (1989)
3. -
4. -
5. -

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