### **Product Datasheet**

## lactamase, beta 2 Antibody (OTI4H6) NBP2-00510

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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#### NBP2-00510

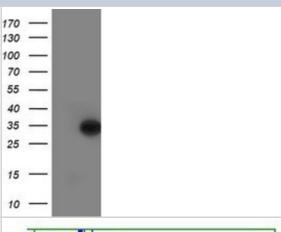
lactamase, beta 2 Antibody (OTI4H6)

lactamase, beta 2 Antibody (O114H6)	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4H6
Preservative	0.02% Sodium Azide
Isotype	lgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	32.6 kDa
Product Description	
Host	Mouse
Gene ID	51110
Gene Symbol	LACTB2
Species	Human
Reactivity Notes	Human
Immunogen	Full length recombinant protein of human lactamase, beta 2 (NP_057111) produced in E.coli
Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100

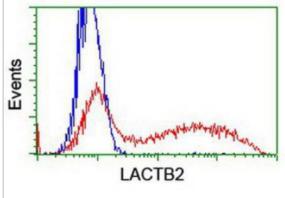


# **Images**

Western Blot: lactamase, beta 2 Antibody (4H6) [NBP2-00510] HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY lactamase, beta 2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-lactamase, beta 2.



Flow Cytometry: lactamase, beta 2 Antibody (4H6) [NBP2-00510] -HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by antilactamase, beta 2 antibody, and then analyzed by flow cytometry.





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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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