

# Product Datasheet

## DHFRL1 Antibody (OT1E2)

### NBP2-01019

Unit Size: 0.1 ml

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

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**NBP2-01019**

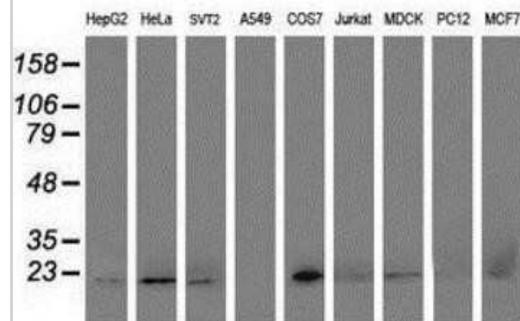
DHFRL1 Antibody (OTI1E2)

Product Information	
Unit Size	0.1 ml
Concentration	0.73 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1E2
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	21.4 kDa
Product Description	
Host	Mouse
Gene ID	200895
Gene Symbol	DHFR2
Species	Human, Mouse, Canine, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 4-185 of human DHFRL1(NP_789785) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-2000, Immunocytochemistry/ Immunofluorescence 1:100

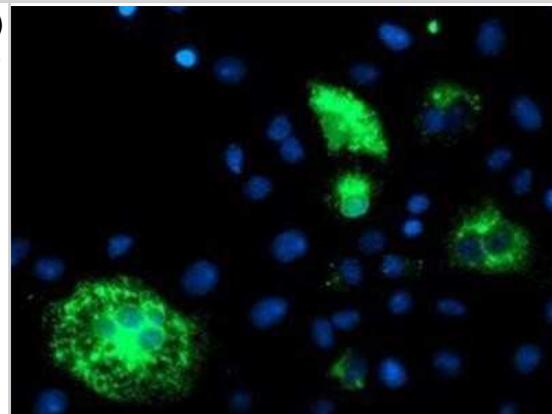


## Images

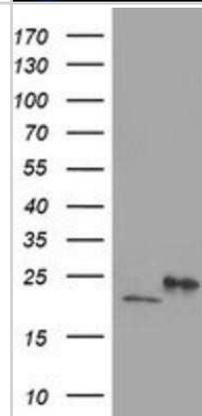
Western Blot: DHFRL1 Antibody (OT11E2) [NBP2-01019] - Analysis of extracts (35ug) from 9 different cell lines by using anti-DHFRL1 monoclonal antibody.



Immunocytochemistry/Immunofluorescence: DHFRL1 Antibody (OT11E2) [NBP2-01019] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY DHFRL1.



Western Blot: DHFRL1 Antibody (OT11E2) [NBP2-01019] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DHFRL1 (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-DHFRL1.





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### **Products Related to NBP2-01019**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
H00200895-P01-10ug	Recombinant Human DHFRL1 GST (N-Term) Protein

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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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