

KO602-M

Anti DYKDDDDK Monoclonal Antibody

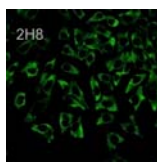
(Clone No. 2H8)

Code No.	KO602-M
Category	Others
Target	DYKDDDDK (N-terminal)
Type	Monoclonal Antibody
Concentration	0.50mg/ml
Contents (Volume)	200µg (400µL/vial)
Gene ID	-
Primary Source	-
Synonyms	-
Immunogen	DYKDDDDK peptide expressing cell line
Raised in	Mouse(BALB/c)
Myeloma	SP2
Clone number	2H8
Purification	ProteinG
Source	Serum-free medium
Isotype	IgG2a,κ
Cross Reactivity	-
Label	Unlabeled
Buffer	PBS [containing 2% Block Ace as a stabilizer, 0.1% Proclin as a bacteriostat]
Storage	Store below -20°C. Once thawed, store at 4°C. Repeated freeze-thaw cycles should be avoided.
Application	WB,IP,ICC,IF,FCM (N-term only)

Recommended Antibody Dilutions

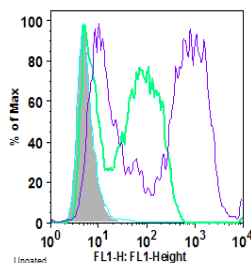
ELISA	WB	IHC	ICC
Not Tested	0.01-1.0	Not Tested	0.1-1.0
IP	FCM	IF	Neutralization
0.1-1.0	0.1-10	0.25-5.0	—

(µg/mL)



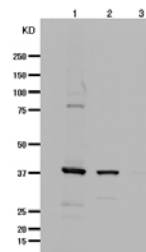
ICC

Sample: CHO-K1/DYKDDDDK_hPGR Cell
Anti DYKDDDDK Mab (2H8) 0.1µg/ml



FCM

Sample: DYKDDDDK_mBLT1 transfected CHO-K1
green: Standard Anti DYKDDDDK Mab 5µg/ml
purple: Anti DYKDDDDK Mab (2H8) 5µg/ml
gray: Control IgG



WB

Sample: CHO-K1/DYKDDDDK_hPGR Cell lysate 10ug
① Anti DYKDDDDK Mab (2H8) 0.1µg/ml
② Standard Anti DYKDDDDK Mab 0.1µg/ml
③ Control IgG 0.1µg/ml

This antibody was prepared by Dr. Yokomizo T.
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UniProt Summary

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Reference

*Application Reference