

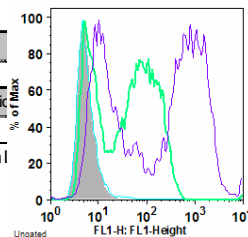
**KO602-S**
**Anti DYKDDDDK Monoclonal Antibody**

(Clone No. 2H8)

<b>Code No.</b>	KO602-S
<b>Category</b>	Others
<b>Target</b>	DYKDDDDK (N-terminal)
<b>Type</b>	Monoclonal Antibody
<b>Concentration</b>	0.10mg/ml
<b>Contents ( Volume )</b>	5µg (50µL/vial)
<b>Gene ID</b>	-
<b>Primary Source</b>	-
<b>Synonyms</b>	-
<b>Immunogen</b>	DYKDDDDK peptide expressing cell line
<b>Raised in</b>	Mouse(BALB/c)
<b>Myeloma</b>	SP2
<b>Clone number</b>	2H8
<b>Purification</b>	ProteinG
<b>Source</b>	Serum-free medium
<b>Isotype</b>	IgG2a,κ
<b>Cross Reactivity</b>	-
<b>Label</b>	Unlabeled
<b>Buffer</b>	PBS [containing 2% Block Ace as a stabilizer, 0.1% Proclin as a bacteriostat]
<b>Storage</b>	Store below -20°C. Once thawed, store at 4°C. Repeated freeze-thaw cycles should be avoided.
<b>Application</b>	WB,IP,ICC,IF,FCM (N-term Flag only)

**Recommended Antibody Dilutions**

ELISA	WB	IHC	ICC
Not Tested	0.1-1.0	Not Tested	0.1-1.0
IP	FCM	IF	Neutralization
0.1-1.0	0.1-1.0	1.0-5.0	---



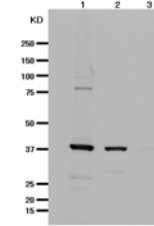
FCM

Sample: DYKDDDDK\_mBLT1 transfected CHO-K1

①green: Anti Flag MAb (M2) 5µg/ml

②purple: Anti DYKDDDDK MAb (2H8) 5µg/ml

③gray: Control IgG



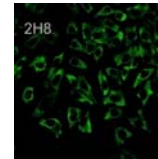
WB

Sample: CHO-K1/DYKDDDDK\_hPGR Cell lysate 10ug

①Anti DYKDDDDK MAb (2H8) 0.1µg/ml

②Anti Flag MAb (M2) 0.1µg/ml

③Control IgG 0.1µg/ml



ICC

Sample: CHO-K1/DYKDDDDK\_hPGR Cell

0.1µg/ml

This antibody was prepared by Dr. Yokomizo T.

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**UniProt Summary**

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**Reference**

\*Application Reference

<http://www.transgenic.co.jp>

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