

# Product Datasheet

## KLF12 Antibody (3E4) H00011278-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00011278-M01**

KLF12 Antibody (3E4)

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3E4
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4

**Product Description**

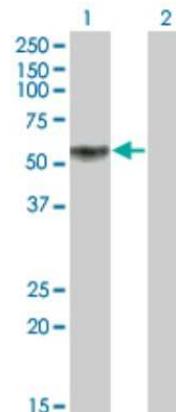
<b>Host</b>	Mouse
<b>Gene ID</b>	11278
<b>Gene Symbol</b>	KLF12
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human. Other species not tested.
<b>Specificity/Sensitivity</b>	KLF12 - Kruppel-like factor 12
<b>Immunogen</b>	KLF12 (NP_009180, 1 a.a. ~ 90 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MNIHMKRKTICKNINTFENRMLMLDGMPAVRVKTELLESEQGSPNVHNYPDMEA VPLLLNNVKGEPPEDSLSVDHFQTQTEPVVDLSINKAR
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA
<b>Application Notes</b>	Antibody reactive against transfected lysate and recombinant protein for western blot. It has also been used for ELISA.

**Images**

Western Blot: KLF12 Antibody (3E4) [H00011278-M01] - Analysis of KLF12 expression in transfected 293T cell line by KLF12 monoclonal antibody (M01), clone 3E4. Lane 1: KLF12 transfected lysate(44.2 KDa).Lane 2: Non-transfected lysate.





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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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