Product Datasheet

Histone Deacetylase 8/HDAC8 Antibody (2F4) - Azide and BSA Free H00055869-M01

Unit Size: 0.1 mg

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

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J)

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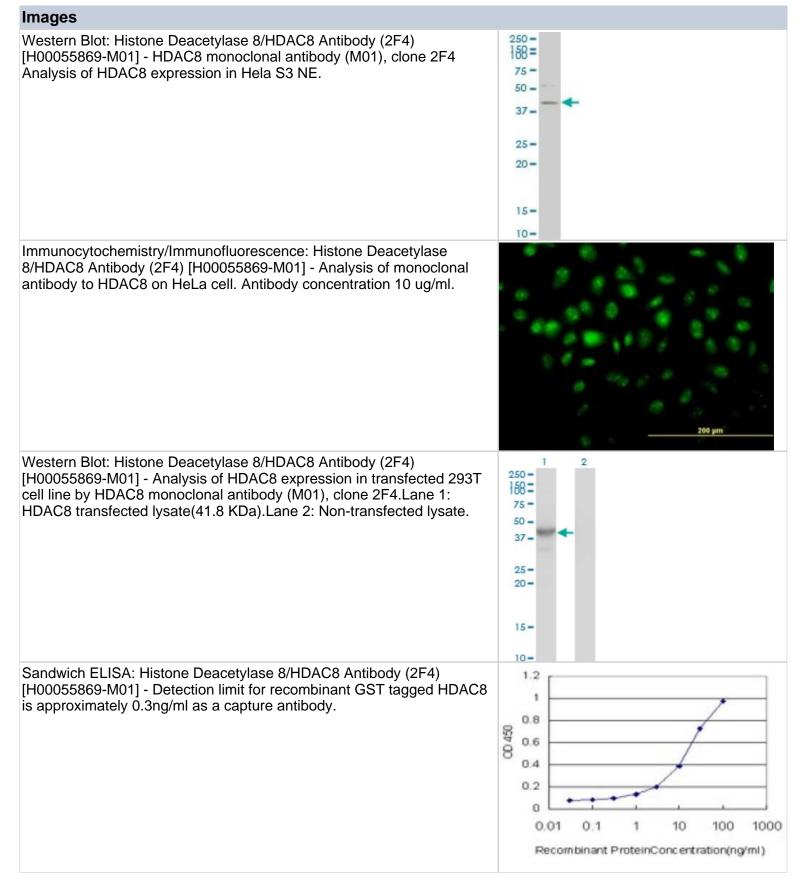
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H00055869-M01

Histone Deacetylase 8/HDAC8 Antibody (2F4) - Azide and BSA Free

| Product Information | |
|-----------------------------|---|
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 2F4 |
| Preservative | No Preservative |
| Isotype | IgG2b Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Host | Mouse |
| Gene ID | 55869 |
| Gene Symbol | HDAC8 |
| Species | Human, Rat |
| Reactivity Notes | Human. Other species not tested. |
| Specificity/Sensitivity | histone deacetylase 8 |
| Immunogen | HDAC8 (AAH50433, 1 a.a. ~ 377 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MEEPEEPADSGQSLVPVYIYSPEYVSMCDSPAKIPKRASMVHSLIEAYALHKQ MRIVKPKVASMEEMATFHTDAYLQHLQKVSQEGDDDHPDSIEYGLGYDCPATE GIFDYAAAIGGATITAAQCLIDGMCKVAINWSGGWHHAKKDEASGFCYLNDAVL GILRLRRKFERILYVDLDLHHGDGVEDAFSFTSKVMTVSLHKFSPGFFPGTGDV SDVGLGKGRYYSVNVPIQDGIQDEKYYQICESVLKEVYQAFNPKAVVLQLGAD TIAGDPMCSFNMTPVGIGKCLKYILQWQLATLILGGGGYNLANTARCWTYLTGV ILGKTLSSEIPDHEFFTAYGPDYVLEITPSCRPDRNEPHRIQQILNYIKGNLKHVV |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA |
| Recommended Dilutions | Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA |
| Application Notes | Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluoresence and ELISA. |





Publications

Nakayama T, Akagawa K. The transcription regulation mechanism of the syntaxin 1A gene via protein kinase A. Biochem J 2017-05-30 [PMID: 28559304]





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Products Related to H00055869-M01

| ti-Mouse IgG Secondary Antibody [HRP] |
|---|
| nti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| gG2b Kappa Light Chain Isotype Control (MG2b) |
| inant Human Histone Deacetylase 8/HDAC8 His Protein |
| 2 |

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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