

# Product Datasheet

## TGF beta induced factor 2 Antibody (6A8) - Azide and BSA Free H00060436-M06

Unit Size: 0.1 mg

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

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**H00060436-M06**

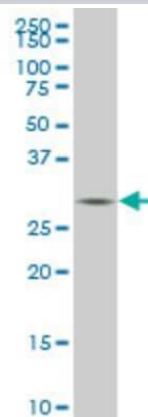
TGF beta induced factor 2 Antibody (6A8) - Azide and BSA Free

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <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>                       | 6A8   |
| <b>Preservative</b>                | No Preservative   |
| <b>Isotype</b>                     | IgG2a Kappa   |
| <b>Purity</b>                      | IgG purified  |
| <b>Buffer</b>                      | In 1x PBS, pH 7.4   |
| <b>Product Description</b>         |   |
| <b>Description</b>                 | Novus Biologicals Mouse TGF beta induced factor 2 Antibody (6A8) - Azide and BSA Free (H00060436-M06) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                        | Mouse   |
| <b>Gene ID</b>                     | 60436   |
| <b>Gene Symbol</b>                 | TGIF2   |
| <b>Species</b>                     | Human   |
| <b>Specificity/Sensitivity</b>     | TGIF2 - TGFB-induced factor 2 (TALE family homeobox) (6A8)  |
| <b>Immunogen</b>                   | TGIF2 (NP_068581, 131 a.a. ~ 236 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>SMPLHSGQGEKPAAPFPRGELESPKPLVTPGSTLTLTLLTRAEAGSPTGGLFNTP<br>PPTPPEQDKEDFSSFQLLVEVALQRAAEMELQKQQDPSLPLLHTPIPLVSENP        |
| <b>Notes</b>                       | This product is produced by and distributed for Abnova, a company based in Taiwan.  |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence  |
| <b>Recommended Dilutions</b>       | Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence  |
| <b>Application Notes</b>           | Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence and ELISA.  |

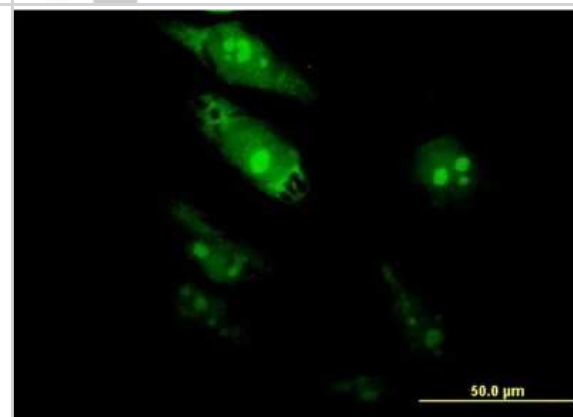


## Images

Western Blot: TGF beta induced factor 2 Antibody (6A8) [H00060436-M06] - Analysis of TGIF2 expression in IMR-32 (Cat # L008V1).



Immunocytochemistry/Immunofluorescence: TGF beta induced factor 2 Antibody (6A8) [H00060436-M06] - Analysis of monoclonal antibody to TGIF2 on HeLa cell. Antibody concentration 10 ug/ml



ELISA: TGF beta induced factor 2 Antibody (6A8) [H00060436-M06] - Detection limit for recombinant GST tagged TGIF2 is approximately 0.3ng/ml as a capture antibody.





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### **Products Related to H00060436-M06**

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|                  |  |
|------------------|--|
| NBP2-33376H      | Blue Marker Antibody (6F4-F6) [HRP]                |
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]       |
| NB7539           | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK)           |

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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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