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anti-EDF1 antibody (N-Term)



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| Quantity: | 100 μg | |
|----------------------|--|--|
| Target: | EDF1 | |
| Binding Specificity: | N-Term | |
| Reactivity: | Human, Mouse | |
| Host: | Goat | |
| Clonality: | Polyclonal | |
| Conjugate: | This EDF1 antibody is un-conjugated | |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF), Flow Cytometry (FACS) | |

Product Details

Target:

EDF1

| Purpose: | EDF1 / MBF1 |
|-------------------|---|
| Sequence: | AESDWDTVTV LRK |
| Cross-Reactivity: | Human, Mouse, Rat |
| Purification: | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Grade: | Verified |
| Target Details | |

Target Details

| Alternative Name: | EDF1 (EDF1 Products) | |
|---------------------|--|--|
| Background: | EDF1, MBF1, EDF-1, MGC9058, endothelial differentiation-related factor 1, multiprotein bridgi factor 1 | |
| Gene ID: | 8721, 59022 | |
| Application Details | | |
| Application Notes: | Immunohistochemistry: Paraffin embedded Human Pancreas and Brain (Cortex). | |
| | Recommended concentration: 3.75 μg/mL. | |
| | Western Blot: Approx 19 kDa band observed in nuckear lysates of cell line HEK293, approx. | |
| | 18 kDa in nuckear lysates of cell line HeLa, and approx 17 kDa in nuckear lysates of cell line | |
| | NIH3T3 (calculated MW of 16.4 kDa according to Human NP_003783.1 and Mous | |
| | Peptide ELISA: antibody detection limit dilution 1:32000. | |
| Comment: | Immunofluorescence: Strong expression of the protein seen in the nuclei of A431 and HeLa | |
| | cells. Recommended concentration: 10µg/ml. | |
| | Flow Cytometry: Flow cytometric analysis of A431 cells. Recommended concentration: 10u | |
| Restrictions: | For Research Use only | |
| Handling | | |
| Buffer: | Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin. | |
| Preservative: | Sodium azide | |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which | |
| | should be handled by trained staff only. | |
| Handling Advice: | Minimize freezing and thawing. | |
| Storage: | -20 °C | |
| Storage Comment: | Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable. | |