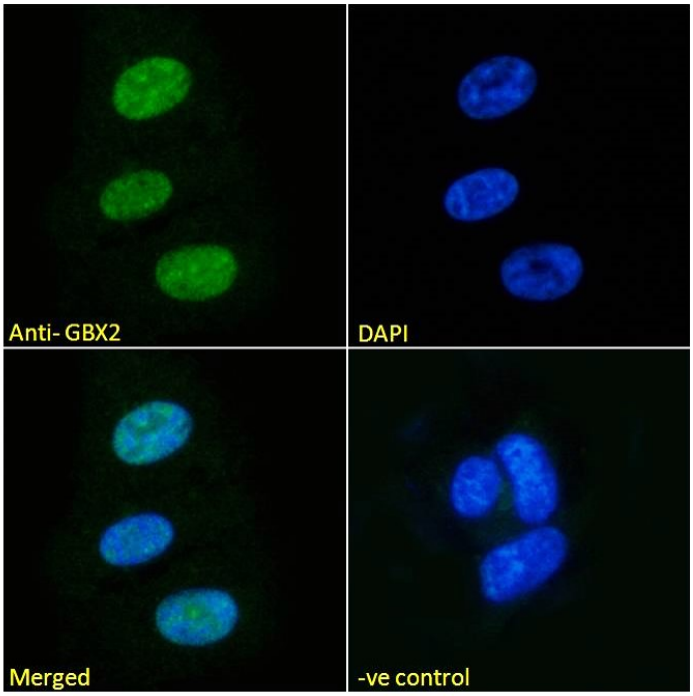
www.everestbiotech.com
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Telephone: (650) 697-3600

# GOAT ANTI-GBX2 ANTIBODY

**SKU:** EB07377




## SPECIFICATIONS

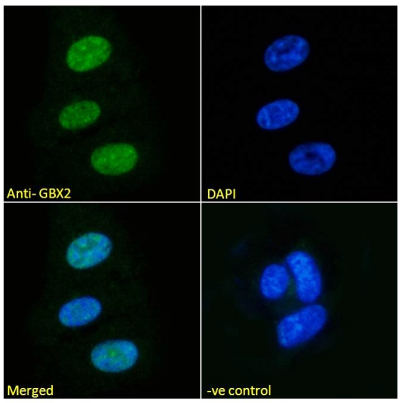
| | |
|---|---|
| **Formulation** | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. |
| **Unit Size** | 100 µg |
| **Storage Instructions** | Aliquot and store at -20°C. Minimize freezing and thawing. |
| **Synonym / Alias Names** | gastrulation brain homeo box 2\|gastrulation brain homeobox 2\|GBX2 |
| **Usage Summary** | Immunofluorescence: Strong expression of the protein seen in the nucleus of HeLa and U2OS cells. Recommended concentration: 10µg/ml. |
| **Accession ID** | NP_001476.2 |
| **Blocking Peptide** | EBP07377 |
| **Immunogen** | Peptide with sequence C-QGKDESKVEDDPK, from the internal region of the protein sequence according to NP_001476.2. |

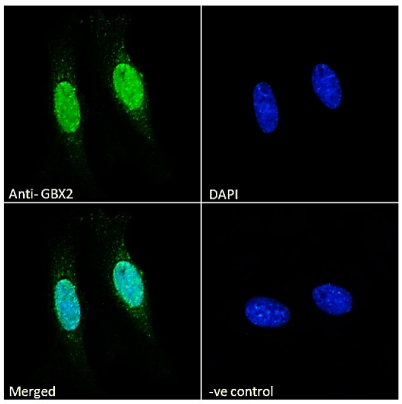
| | |
|---|---|
| **Peptide Sequence** | C-QGKDESKVEDDPK |
| **Purification Method** | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| **Shipping Instructions** | Refrigerated |
| **Predicted Species** | Human, Mouse, Rat, Dog, Pig, Cow |
| **Reactive Species** | Human |
| **Human Gene ID** | 2637 |
| **Mouse Gene ID** | 14472 |
| **Rat Gene ID** | 114500 |
| **Product Grade** | https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png |
| **IHC Results** | Paraffin embedded Human Brain (Cortex) and Placenta. Recommended concentration: 5µg/ml. |
| **ELISA Detection Limit** | Antibody detection limit dilution 1:8000. |
| **Application Type** | Pep-ELISA, IHC, IF |

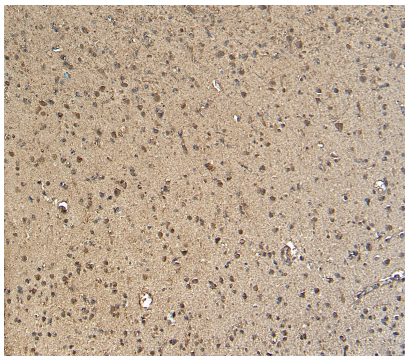
# DOCUMENTS

- Data Sheet

# GALLERY IMAGES



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