

GOAT ANTI-POU6F2 ANTIBODY

SKU: EB10042

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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 | POU6F2 WTSL WT5 Wilms tumor suppressor locus RPF-1 retina-derived POU-domain factor-1 POU domain, class 6, transcription factor 2 POU class 6 homeobox 2 |
| Accession ID | NP_009183.3; NP_001159490.1 |
| Blocking Peptide | EBP10042 |
| Immunogen | Peptide with sequence RSEMNAELRGEDK-C, from the N Terminus of the protein sequence according to NP_009183.3; NP_001159490.1. |
| Product Comments | This antibody is expected to recognize both reported isoforms (NP_009183.3; NP_001159490.1). |
| Peptide Sequence | RSEMNAELRGEDK-C |
| 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, Cow |
| Reactive Species | Mouse |
| Human Gene ID | 11281 |
| Product Grade | https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png |
| ELISA Detection Limit | Antibody detection limit dilution 1:16000. |
| Western Blot | Approx 65kDa band observed in Mouse Eye lysates (calculated MW of 73.3kDa according to Human NP_009183.3 and Mouse NP_778171.2). Recommended concentration: 0.3-1µg/ml. |
| Application Type | Pep-ELISA, WB |

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

