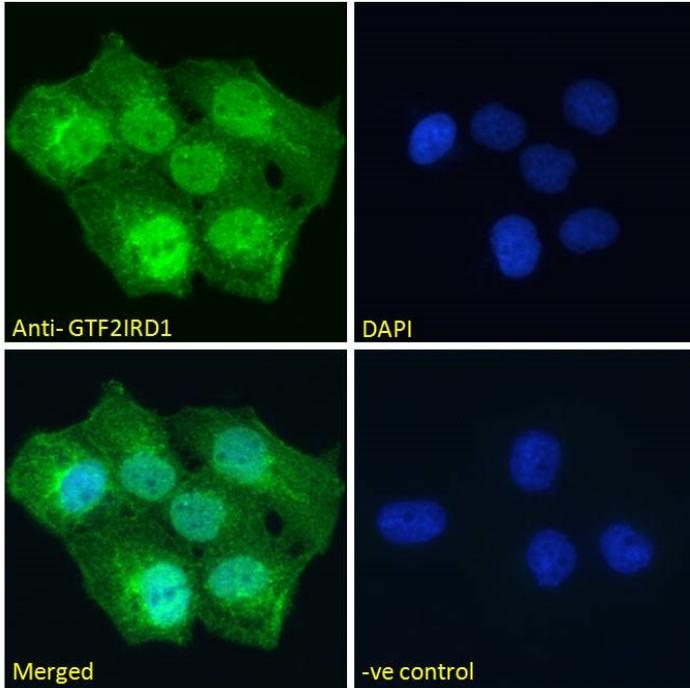


GOAT ANTI-GTF2IRD1 ANTIBODY

SKU: EB07355



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 muscle TFII-I repeat|general transcription factor 3|Williams-Beuren syndrome chromosome region 11|GTF2I repeat domain-containing 1|hMusTRD1alpha1|WBSCR12|WBSCR11|RBAP2|MUSTRD1|GTF3|CREAM1|HGNC:4661|GTF2I repeat domain containing 1|GTF2IRD1

Usage Summary **Immunofluorescence:** Strong expression of the protein seen in the nuclei and cytoplasm of A431 and U2OS cells. Recommended concentration: 10µg/ml. **Flow Cytometry:** Flow cytometric analysis of A431 cells. Recommended concentration: 10ug/ml.

Accession ID NP_057412.1; NP_005676.3; NP_001186136.1

Blocking Peptide EBP07355

Immunogen Peptide with sequence C-NKFTKDTTKLEPAS, from the internal region of the protein sequence according to NP_057412.1; NP_005676.3; NP_001186136.1.

Peptide Sequence	C-NKFTKDTTKLEPAS
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
Reactive Species	Human
Human Gene ID	9569
Mouse Gene ID	57080
Rat Gene ID	246770
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 110kDa band observed in nuclear lysates of cell line Jurkat (calculated MW of 106kDa according to NP_057412.1). Recommended concentration: 0.5-1µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IF, FC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

