Recombinant Human TSC22D1

Catalog No: #GP12169



Package Size: #GP12169-1 100ug

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	Recombinant Human TSC22D1
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	TSC22 domain family, member 1
Other Names	Ptg-2; TSC22; TGFB1I4
Accession No.	Swissprot:Q15714Gene Accession:BC000456
Uniprot	Q15714
GeneID	8848;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the TSC22 domain family of leucine zipper transcription factors. The encoded protein is stimulated by transforming growth factor beta, and regulates the transcription of multiple genes including C-type natriuretic peptide. The encoded protein may play a critical role in tumor suppression through the induction of cancer cell apoptosis, and a single nucleotide polymorphism in the promoter of this gene has been associated with diabetic nephropathy. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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