

PLEKHA1 抗原(重组蛋白)

中文名称: PLEKHA1 抗原(重组蛋白)

英文名称: PLEKHA1 Antigen (Recombinant Protein)

别 名: pleckstrin homology domain containing A1; TAPP1

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 205-404 amino acids of human PLEKHA1

技术规格

Full name:	pleckstrin homology domain containing A1
Synonyms:	TAPP1
Swissprot:	Q9HB21
Gene Accession:	BC001136
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a pleckstrin homology domain-containing adapter protein. The encoded protein is localized to the plasma membrane w here it specifically binds phosphatidylinositol 3,4-bisphosphate. This protein may be involved in the formation of signaling complexes in the plasma membrane. Polymorphisms in this gene are associated with a ge-related macular degeneration. Alternate splicing results in multiple transcript variants. A pseudogene of this gene is found on chromoso



me 5.