

## OCIAD1 抗原(重组蛋白)

中文名称: OCIAD1 抗原(重组蛋白)

英文名称: OCIAD1 Antigen (Recombinant Protein)

别 名: OCIA domain containing 1; OCIA; ASRIJ; TPA018

储 存: 冷冻(-20℃)

相关类别: 抗原

## 概述

Fusion protein corresponding to N terminal 180 amino acids of human OCIAD1

## 技术规格

Full name:	OCIA domain containing 1
Synonyms:	OCIA; ASRIJ; TPA018
Swissprot:	Q9NX40
Gene Accession:	BC003409
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	OCIAD1 (OCIA domain containing 1), also known as OCIA (ovarian car cinoma immunoreactive antigen), TPA018 or ASRIJ, is a 245 amino aci d endosomal protein that contains one OCIA domain and belongs to the OCIAD1 family. OCIAD1 exists as two alternatively spliced isoforms (termed OCIAD1 isoform A and B) that localize to different tissues; iso form A localizes to prostate, brain, mammary gland, testis, placenta a nd ovary, whereas isoform B is restricted to the central nervous syste m. The gene enocoding OCIAD1 maps to human chromosome 4, which represents approximately 6% of the human genome, contains nearly 900 genes and is associated with Huntington's disease, Ellis-van Crevel d syndrome, methylmalonic acidemia and polycystic kidney disease.



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