

## TRIP4 抗原(重组蛋白)

中文名称: TRIP4 抗原(重组蛋白)

英文名称: TRIP4 Antigen (Recombinant Protein)

别 名: ASC1; ASC-1; HsT17391

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to C terminal 250 amino acids of human TRIP4

## 技术规格:

Full name:	thyroid hormone receptor interactor 4
Synonyms:	ASC1; ASC-1; HsT17391
Swissprot:	Q15650
Gene Accession:	BC012448
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Activating signal co-integrator-1 (ASC-1), originally identified as TR IP4, is a transcriptional co-activator of nuclear receptors that associates with specific components of the RNA polymerase II complex and binds the basal transcription factors TBP and TFIIA. ASC-1 functions with the transcription integrators SRC-1 and CBP/p300 through its zinc finger motif and is dependent on their ligand-dependent transactivation domain, AF2. Endogenous ASC-1 in HeLa cells in



s predominantly a nuclear protein. Under conditions of serum star vation, ASC-1 localizes to the cytoplasm.