

Product datasheet for **AP54357PU-N**

ASC1 (TRIP4) (Center) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1:1;000. Western blot. 1:100~500.
Reactivity:	Human
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 193-222 amino acids from the Central region of human TRIP4
Specificity:	This antibody detects ASC1 / TRIP4 (Center).
Formulation:	PBS with 0.09% (W/V) sodium azide State: Aff - Purified State: Liquid Ig fraction
Concentration:	lot specific
Purification:	Protein A column followed by peptide affinity purification
Conjugation:	Unconjugated
Storage:	Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	thyroid hormone receptor interactor 4
Database Link:	Entrez Gene 9325 Human Q15650



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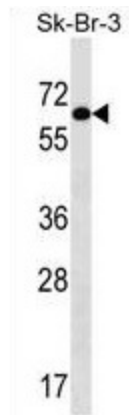
Background: Transcription coactivator of nuclear receptors which functions in conjunction with CBP-p300 and SRC-1 and may play an important role in establishing distinct coactivator complexes under different cellular conditions. Plays a pivotal role in the transactivation of NF-kappa-B, SRF and AP1. Acts as a mediator of transrepression between nuclear receptor and either AP1 or NF-kappa-B. Plays a role in androgen receptor transactivation and in testicular function (By similarity).

Synonyms: ASC-1, TRIP-4

Note: **Molecular Weight:** 66146 Da

Protein Families: Druggable Genome, Nuclear Hormone Receptor, Transcription Factors

Product images:



TRIP4 Antibody (Center) western blot analysis in SK-BR-3 cell line lysates (35 ug/lane). This demonstrates the TRIP4 antibody detected the TRIP4 protein (arrow).