

Product datasheet for AP20395PU-M

OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

ASC1 (TRIP4) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Western blot: 1/500 - 1/1000.

Immuohistochemistry on paraffin sections: 1/50 - 1/200.

Immunofluorescence: 1/50 - 1/200.

Reactivity: Human, Mouse

Host: Rabbit

Clonality: Polyclonal

Specificity: This antibody detects endogenous levels of ASC-1 protein.

(region surrounding Gly105)

Formulation: Phosphate buffered saline (PBS) with 0.05%M sodium azide, approx. pH 7.2.

State: Aff - Purified

State: Liquid purified Ig fraction > 95% (by SDS-PAGE)

Concentration: 1.0 mg/ml

Purification: Affinity-chromatography using epitope-specific immunogen

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: ~ 66 kDa

Gene Name: thyroid hormone receptor interactor 4

Database Link: Entrez Gene 56404 MouseEntrez Gene 9325 Human

Q15650

Background: Activating signal cointegrator 1 (ASC1) is a novel 66 kDa 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.

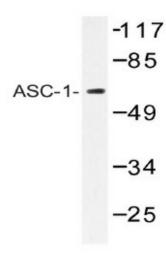
Synonyms: ASC-1, TRIP-4

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





Product images:



Western blot (WB) analysis of ASC-1 antibody (Cat.-No.: [AP20395PU-N]) in extracts from K562 cells.