

SERTAD1 / TRIP-Br1 / SEI-1 Antibody (aa168-217)
Rabbit Polyclonal Antibody
Catalog # ALS16993**Specification**

SERTAD1 / TRIP-Br1 / SEI-1 Antibody (aa168-217) - Product Information

Application	IHC, WB
Primary Accession	O9UHV2
Other Accession	29950
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	24704

SERTAD1 / TRIP-Br1 / SEI-1 Antibody (aa168-217) - Additional Information**Gene ID** 29950**Other Names**

SERTAD1, CDK4-binding protein p34SEI, SEI-1, SERTA domain containing 1, TRIP-Br1, CDK4-binding protein p34SEI1, SEI1

Target/Specificity

SEI-1 antibody detects endogenous levels of SEI-1.

Reconstitution & Storage

PBS, pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol. Store at -20°C.

Precautions

SERTAD1 / TRIP-Br1 / SEI-1 Antibody (aa168-217) is for research use only and not for use in diagnostic or therapeutic procedures.

SERTAD1 / TRIP-Br1 / SEI-1 Antibody (aa168-217) - Protein Information**Name** SERTAD1**Synonyms** SEI1, TRIPBR1**Function**

Acts at E2F-responsive promoters as coregulator to integrate signals provided by PHD- and/or bromodomain-containing transcription factors. Stimulates E2F1/TFDP1 transcriptional activity. Renders the activity of cyclin D1/CDK4 resistant to the inhibitory effects of CDKN2A/p16INK4A.

Volume

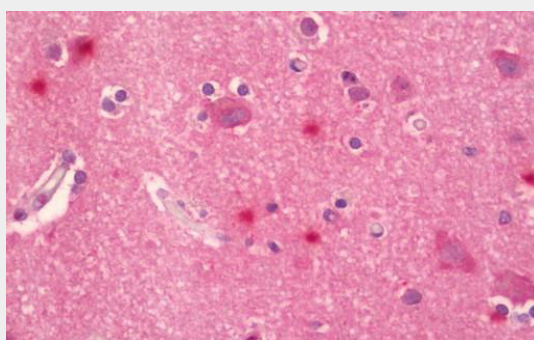
50 µl

SERTAD1 / TRIP-Br1 / SEI-1 Antibody (aa168-217) - Protocols

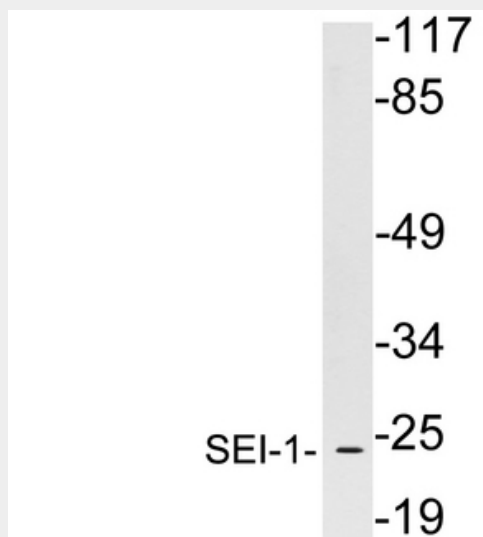
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SERTAD1 / TRIP-Br1 / SEI-1 Antibody (aa168-217) - Images



Anti-SERTAD1 / TRIP-Br1 / SEI-1 antibody IHC staining of human brain, cortex.



Western blot of extracts from Jurkat cells, using SEI-1 antibody.

SERTAD1 / TRIP-Br1 / SEI-1 Antibody (aa168-217) - Background

Acts at E2F-responsive promoters as coregulator to integrate signals provided by PHD- and/or bromodomain-containing transcription factors. Stimulates E2F1/TFDP1 transcriptional activity. Renders the activity of cyclin D1/CDK4 resistant to the inhibitory effects of CDKN2A/p16INK4A.

SERTAD1 / TRIP-Br1 / SEI-1 Antibody (aa168-217) - References

Sugimoto M., et al. Genes Dev. 13:3027-3033(1999).

Hsu S.-I., et al. EMBO J. 20:2273-2285(2001).
Cheong J.K., et al. J. Biol. Chem. 283:11661-11676(2008).