

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

SA2 Rabbit monoclonal antibody

Catalog: BS40686 Host: Rabbit Reactivity: Human Mouse Rat

BackGround:

Component of cohesin complex, a complex required for the cohesion of sister chromatids after DNA replication. The cohesin complex apparently forms a large proteinaceous ring within which sister chromatids can be trapped. At anaphase, the complex is cleaved and dissociates from chromatin, allowing sister chromatids to segregate.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

141kDa

Swiss-Prot:

Q8N3U4

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:1000 IHC 1:100~1:500 ICC/IF 1:50~1:200 FC 1:200

Storage&Stability:

Store at $4 \,\mathrm{C}$ short term. Aliquot and store at $-20 \,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

SA2 Antibody detects endogenous levels of total SA2

DATA:



Western blot analysis of SA2 expression in (1) K562 cell lysate; (2) Raw264.7 cell lysate.

Note:

For research use only, not for use in diagnostic procedure.

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