## Birc5 Antibody, Biotin conjugated



## PACO25267

## **Product Information**

Size: Protein Background:

50ug Multitasking protein that has dual roles in promoting cell proliferation and preventing apoptosis. Component of a chromosome passage protein complex (CPC) which is

**Reactivity:** essential for chromosome alignment and segregation during mitosis and cytokinesis.

Mouse Acts as an important regulator of the localization of this complex; directs CPC movement to different locations from the inner centromere during prometaphase to

Source: midbody during cytokinesis and participates in the organization of the center spindle

Rabbit by associating with polymerized microtubules. The complex with RAN plays a role in mitotic spindle formation by serving as a physical scaffold to help deliver the RAN

Isotype: effector molecule TPX2 to microtubules. May counteract a default induction of

apoptosis in G2/M phase. The acetylated form represses STAT3 transactivation of target

lgG gene promoters. May play a role in neoplasia. Inhibitor of CASP3 and CASP7.

Applications: Gene ID:

ELISA Birc5

Recommended dilutions: Uniprot

O70201

Synonyms:

Baculoviral IAP repeat-containing protein 5 (Apoptosis inhibitor 4) (Apoptosis inhibitor survivin) (TIAP), Birc5, Api4 Iap4

Immunogen:

Recombinant Mouse Baculoviral IAP repeat-containing protein 5 protein (1-140AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

| Product | <b>Images</b> |
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N/A N/A