

Anti-Ahi-1

Catalogue number: 156523

Sub-type: Primary antibody

Images:

Contributor

Inventor:

Institute: BC Cancer

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-Ahi-1

Alternate name: AHI-1; JBTS3

Class: Monoclonal

Conjugate: Unconjugated

Description: Ahi-1 is involved in vesicle trafficking and required for brain development. Mutations are associated with Joubert syndrome-related disorders, and elevated expression levels are found in chronic myeloid leukemia and cutaneous T-cell lymphoma.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG1

Reactivity: Mouse

Selectivity:

Host: Mouse

Immunogen: Anti-C-mAhi-1 M5 antibody reacts with an epitope in the c-terminal region of mouse Ahi-1 protein. A recombinant mouse Ahi-1 GST fusion protein was used as immunogen.

Immunogen UNIPROT ID: AHI1_MOUSE

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Abelson Helper Integration Site 1

Target alternate names:

Target background: Ahi-1 is involved in vesicle trafficking and required for brain development. Mutations are associated with Joubert syndrome-related disorders, and elevated expression levels are found in chronic myeloid leukemia and cutaneous T-cell lymphoma.

Molecular weight: 120 kDa

Ic50:

Applications

Application: WB

Application notes:

Handling

Format: Liquid

Concentration:

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer:

Storage conditions:

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Murphy et al. 2015. Biosens Bioelectron. 67:708-14. PMID: 25459059.

CancerTools.org