Anti-MTSS1 [M7P3A7]

Catalogue number: 151872 Sub-type: Primary antibody Images:

Contributor

Inventor: Ayham Alnabulsi Institute: Vertebrate Antibodies Limited Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-MTSS1 [M7P3A7]

Alternate name:

ZancerTools.org **Class:** Monoclonal Conjugate: Unconjugated **Description:** Metastasis suppressor protein 1 (MTSS1, MIM) is an actin-binding scaffold protein that has been implicated to play an important role in carcinogenesis and cancer metastasis in a variety of organ sites, most likely through an interaction with the actin cytoskeleton. **Purpose:** Parental cell: Organism: Tissue: Model: Gender: Isotype: IgG1 Reactivity: Human Selectivity: Host: Mouse **Immunogen:** Peptide Sequence - KPSIPEEHRQ (amino acids 679 - 688) Immunogen UNIPROT ID: Sequence: Growth properties: **Production details:** Formulation: Recommended controls: ELISA- Peptide immunogenWestern Blot- Calu6 cell extract (cytoplasmic fraction)Immunofluorescence- Hela Cells **Bacterial resistance:**

Selectable markers: Additional notes:

Target details

Target: Metastasis suppressor protein 1 (MTSS1)

Target alternate names:

Target background: Metastasis suppressor protein 1 (MTSS1, MIM) is an actin-binding scaffold protein that has been implicated to play an important role in carcinogenesis and cancer metastasis in a variety of organ sites, most likely through an interaction with the actin cytoskeleton.

Molecular weight:

Ic50:

Applications

CancerTools.org Application: ELISA ; IF ; WB **Application notes:**

Handling

Format: Liquid Concentration: 0.9-1.1 mg/ml Passage number: Growth medium: **Temperature:** Atmosphere: Volume: Storage medium: Storage buffer: PBS with 0.02% azide Storage conditions: -15° C to -25° C Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Brown et al. 2014. PLoS One. 9(3):e90776. PMID: 24608339. ; The expression and prognostic significance of retinoic acid metabolising enzymes in colorectal cancer.

Cancer Tools.org