

Product datasheet for CF810621

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CSAG2 Mouse Monoclonal Antibody [Clone ID: OTI6C5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI6C5

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human Host: Mouse

Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human CSAG2 (NP_004900) produced in E.coli.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

Reconstitution Method: For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 12.5 kDa

Database Link: NP 004900

Entrez Gene 728461

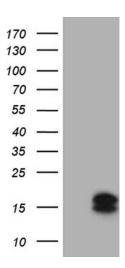
Q9Y5P2

Synonyms: CSAG3B; CT24.2; TRAG-3; TRAG3





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY CSAG2 (Cat# [RC223065], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CSAG2 (Cat# [TA810621])(1:500). Positive lysates [LY417663] (100ug) and [LC417663] (20ug) can be purchased separately from OriGene.