

Anti-Endosialin [1-55-2] Standard Size Ab02399-10.0

This chimeric human antibody was made using the variable domain sequences of the original Rabbit IgG2b format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Human IgG1, Kappa

Clone Number: 1-55-2

Alternative Name(s) of Target: CD248; TEM1; Tumor endothelial marker 1

UniProt Accession Number of Target Protein: Q9HCU0

Published Application(s): ELISA, IHC
Published Species Reactivity: Human

Immunogen: The original antibody was generated by immunizing New Zealand white rabbits with soluble

human endosialin extracellular domain-mouse Fc fusion protein.

Specificity: This antibody binds human endosialin.

Application Notes: The binding specificity of this antibody towards human endosialin was checked with

ELISA. This antibody can be used to visualize human endosialin expressing tumor using

immunohistochemistry (US20100260769).

Antibody First Published in: US20100260769 PMID:

Note on publication:

Product Form

Size: 200 μg Purified antibody.

Purification: Protein A affinity purified **Supplied In:** PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -

20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.