

Product datasheet for TA398469

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OriGene Technologies, Inc.

ACTC1 Rabbit Monoclonal Antibody [Clone ID: RM257]

Product data:

Product Type: Primary Antibodies

Clone Name: RM257
Applications: IHC, WB

Recommended Dilution: Immunohistochemistry (IHC): 1:1000-1:2000 dilution

WB (WB): 1:1000-1:2000 dilution

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthetic peptide corresponding to the N-terminus of human alpha-cardiac actin

Specificity: The antibody reacts to human and mouse alpha cardiac actin (Actin, alpha cardiac muscle 1).

This antibody may also react to bovine or rat alpha-cardiac actin, as predicted by immunogen

homology

Formulation: 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide

Concentration: N/A - lot specific

Purification: Protein A affinity purified from an animal origin-free culture supernatant

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: actin, alpha, cardiac muscle 1

Database Link: Entrez Gene 70 Human

P68032

Synonyms: ACTC; ASD5; CMD1R; CMH11