

Anti-TUBA4A antibody (400aa C-Term) (STJ140051)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Tubulin, alpha 4a (400aa C-Term) is suitable for use in Western Blot and Immunofluorescence

Description research applications.

Applications WB/IF Host/Source Goat

Reactivity Human/Rat/Mouse/Monkey/Canine

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 2 mg/mL

Conjugation Unconjugated

Purification This antibody is epitope-affinity purified from goat antiserum.

Dilution Range WB 1:250-1:2000

IF 1:50-1:200

Ferreira JV Soares AR Ramalho J et al. Sci Adv 2022 Mar PMID: 35333565 Saviano A De Vita S Chini MG et al. Biomolecules 2022 Jan PMID: 35053247

Ferreira JV Rosa Soares A Ramalho JS et al. PLoS One 2019 Oc

Formulation PBS, 20% Glycerol and 0.05% Sodium Azide.

Isotype IgG

Storage For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should be

Instruction discarded if not used within 12 hours.

TARGET INFORMATION

Gene ID 7277

Gene Symbol TUBA4A

Uniprot ID TBA4A_HUMAN

Immunogen Purified recombinant peptide derived from within residues 400 aa to the C-terminus of human alpha tubulin produced in E. coli.

Immunogen

Specificity

This antibody gives a positive signal in the following human (293A, HMEC-1, U-118, HaCat), rat (TR-iBRB), mouse (AtT-20, Hepa),

canine (D17) and monkey (COS-7) whole cell lysates.

Immunogen

MYAKRAFVHWYVGEGMEEGE FSEAREDMAALEKDYEEVGI DSYEDEDEGEE

Sequence



