

Product datasheet for TA375666

Product datasileet for TAS75000

DYNC1I2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 352-612 of

human DYNC1I2 (NP_001258717.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 68kDa/70kDa/71kDa

Gene Name: dynein cytoplasmic 1 intermediate chain 2

Database Link: Entrez Gene 1781 Human

Q13409

Background: This gene encodes a member of the dynein intermediate chain family. The encoded protein is

a non-catalytic component of the cytoplasmic dynein 1 complex, which acts as a retrograde microtubule motor to transport organelles and vesicles. A pseudogene of this gene is located

on chromosome 10. Alternative splicing results in multiple transcript variants.

Synonyms: DNCI2; DNCIC2; FLJ21089; FLJ90842; IC2; MGC9324; MGC104199; MGC111094;

OTTHUMP00000205409



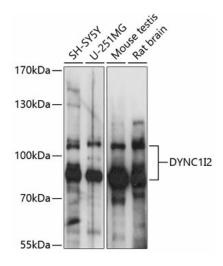
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western blot analysis of extracts of various cell lines, using DYNC112 antibody (TA375666) at 1:1000 dilution.|Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.|Lysates/proteins: 25ug per lane.|Blocking buffer: 3% nonfat dry milk in TBST.|Detection: ECL Basic Kit.|Exposure time: 1s.