

## **Product datasheet for TA375667**

## **DYNC1LI2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human DYNC1LI2

**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:** 54kDa

**Gene Name:** dynein cytoplasmic 1 light intermediate chain 2

Database Link: Entrez Gene 1783 Human

<u>043237</u>

**Background:** Cytoplasmic dynein is a microtubule-associated motor protein (Hughes et al., 1995 [PubMed

7738094]). See DYNC1H1 (MIM 600112) for general information about dyneins.

Synonyms: DNCLI2; LIC-2; LIC2; LIC53/55



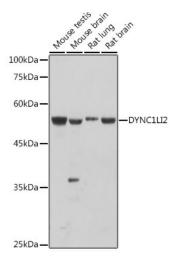
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## **Product images:**



Western blot analysis of extracts of various cell lines, using DYNC1LI2 antibody (TA375667) 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: 30s.