

## **Product datasheet for TA372142**

## C18orf26 (DYNAP) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human brain Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human DYNAPFormulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name:dynactin associated proteinDatabase Link:Entrez Gene 284254 Human

Q8N1N2

**Background:** Plays a role in the regulation of cell proliferation. Promotes activation of the AKT1 signaling

pathway. Promotes phosphorylation of AKT1 at 'Ser-473'.

Synonyms: 2310002L13Rik



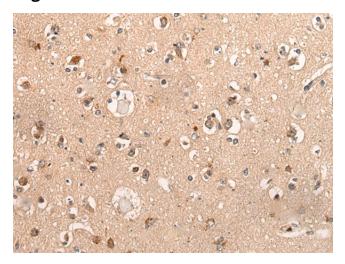
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

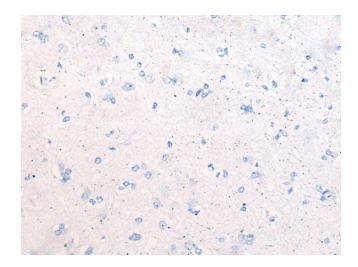
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Immunohistochemistry of paraffin-embedded Human brain tissue using TA372142 (DYNAP Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA372142 (DYNAP Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)