

## **Product datasheet for TA367630S**

## **KLHL4 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human brain Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human KLHL4

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

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

Stability: 1 year

**Gene Name:** kelch like family member 4

Database Link: <u>Entrez Gene 56062 Human</u>

Q9C0H6

Background: This gene encodes a member of the kelch family of proteins, which are characterized by kelch

repeat motifs and a POZ/BTB protein-binding domain. It is thought that kelch repeats are

actin binding domains. However, the specific function of this protein has not been determined. Alternative splicing of this gene results in two transcript variants encoding

different isoforms.

Synonyms: DKELCHL; KHL4; KIAA1687



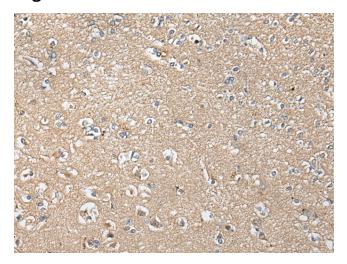
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

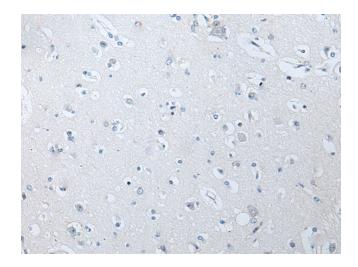
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

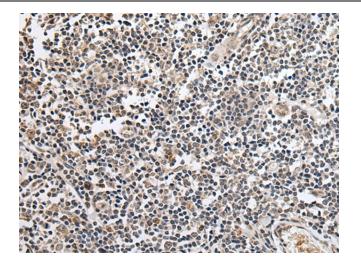


Immunohistochemistry of paraffin-embedded Human brain tissue using [TA367630] (KLHL4 Antibody) at dilution 1/25 (Original magnification: ×200)

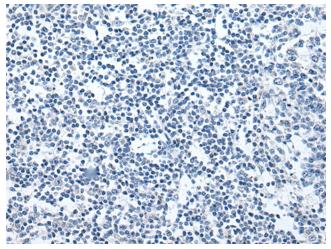


Immunohistochemistry of paraffin-embedded Human brain tissue using [TA367630] (KLHL4 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA367630] (KLHL4 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA367630] (KLHL4 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)