

## **Product datasheet for TA387046**

**OLIG1 Rabbit Polyclonal Antibody** 

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: Recommended dilution: WB:1:500-1:5000

Reactivity: Rat, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Oligodendrocyte transcription factor 1 protein (17-105AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

**Concentration:** lot specific

**Purification:** >95%, Protein G purified

**Conjugation:** Unconjugated

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

**Stability:** 1 year from dispatch.

Database Link: Q8TAK6

**Background:** Promotes formation and maturation of oligodendrocytes, especially within the brain.

Cooperates with OLIG2 to establish the pMN domain of the embryonic neural tube (By

similarity).



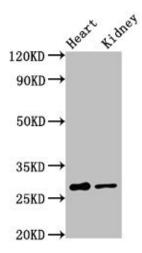
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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

Positive WB detected in: Rat heart tissue, Rat

kidney tissue

All lanes: OLIG1 antibody at 3.2µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 28 kDa Observed band size: 28 kDa