

Product datasheet for TA387047M

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OLIG1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

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

Reactivity: Mouse, 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).



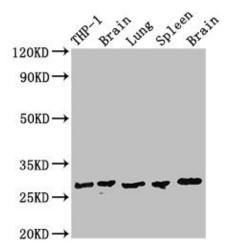
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Product images:



Western Blot

Positive WB detected in: THP-1 whole cell lysate, Rat brain tissue, Rat lung tissue, Mouse spleen tissue, Mouse brain tissue

All lanes: OLIG1 antibody at 2.8µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

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