

A12579

Leader in Biomolecular Solutions for Life Science



JADE1 Rabbit pAb

Catalog No.: A12579

Basic Information

Observed MW

Calculated MW
96kDa

Category
Polyclonal Antibody

Applications
IF/ICC,ELISA

Cross-Reactivity
Human,Mouse

Background

Enables transcription coactivator activity. Involved in histone acetylation and negative regulation of canonical Wnt signaling pathway. Acts upstream of or within negative regulation of G1/S transition of mitotic cell cycle. Located in several cellular components, including ciliary basal body; cytosol; and nuclear speck. Part of histone acetyltransferase complex.

Recommended Dilutions

IF/ICC 1:50 - 1:100

Immunogen Information

| | |
|-------------------------|-----------------------------|
| Gene ID 79960 | Swiss Prot Q6IE81 |
|-------------------------|-----------------------------|

Immunogen
Recombinant fusion protein containing a sequence corresponding to amino acids 210-509 of human JADE1 (NP_079176.2).

Synonyms
PHF17; JADE1

Contact

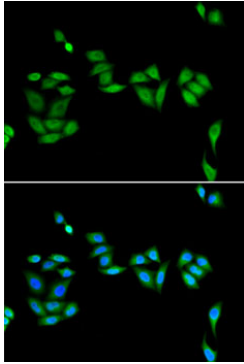
 | www.abclonal.com

Product Information

| | | |
|-------------------------|-----------------------|--|
| Source Rabbit | Isotype IgG | Purification Affinity purification |
|-------------------------|-----------------------|--|

Storage
Store at -20°C. Avoid freeze / thaw cycles.
Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Immunofluorescence analysis of U2OS cells using JADE1 antibody (A12579). Blue: DAPI for nuclear staining.