

Product datasheet for TA330579

PATZ1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-PATZ1 antibody: synthetic peptide directed towards the N terminal

of human PATZ1. Synthetic peptide located within the following region: KNGGRFCDVLLRVGDESFPAHRAVLAACSEYFESVFSAQLGDGGAADGGP

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 74 kDa

Gene Name: POZ/BTB and AT hook containing zinc finger 1

Database Link: NP 055138

Entrez Gene 23598 Human

Q9HBE1

Background: PATZ1 contains an A-T hook DNA binding motif which usually binds to other DNA binding

structures to play an important role in chromatin modeling and transcription regulation. Its

Poz domain is thought to function as a site for protein-protein interaction

Synonyms: dJ400N23; MAZR; PATZ; RIAZ; ZBTB19; ZNF278; ZSG

Note: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%;

Rabbit: 100%; Guinea pig: 100%

Protein Families: Transcription Factors



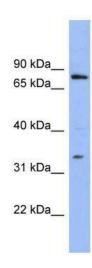
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

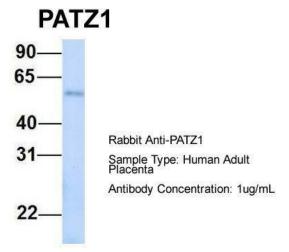
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



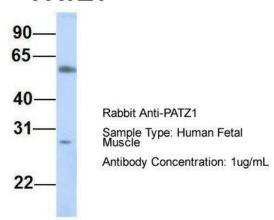
WB Suggested Anti-PATZ1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: OVCAR-3 cell lysate



Host: Rabbit; Target Name: PATZ1; Sample Tissue: Human Adult Placenta; Antibody Dilution: 1.0ug/ml

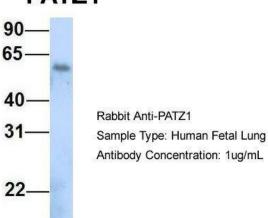






Host: Rabbit; Target Name: PATZ1; Sample Tissue: Human Fetal Muscle; Antibody Dilution: 1.0ug/ml

PATZ1



Host: Rabbit; Target Name: PATZ1; Sample Tissue: Human Fetal Lung; Antibody Dilution: 1.0ug/ml