

Product datasheet for TA344700

XPNPEP3 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-XPNPEP3 antibody: synthetic peptide directed towards the N

terminal of human XPNPEP3. Synthetic peptide located within the following region:

PVPERRIPNRYLGQPSPFTHPHLLRPGEVTPGLSQVEYALRRHKLMSLIQ

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.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 57 kDa

Gene Name: X-prolyl aminopeptidase 3, mitochondrial

Database Link: NP 071381

Entrez Gene 63929 Human

Q9NQH7

Background: The function of this protein remains unknown.

Synonyms: APP3; ICP55; NPHPL1

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 79%

Protein Families: Druggable Genome, Protease



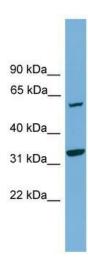
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

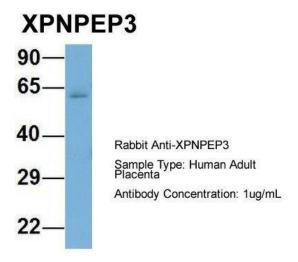
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



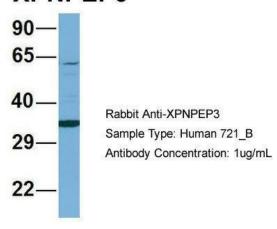
WB Suggested Anti-XPNPEP3 Antibody Titration: 0.2-1 ug/ml; Positive Control: MCF7 cell lysate



Host: Rabbit; Target Name: XPNPEP3; Sample Tissue: Human Adult Placenta; Antibody Dilution: 1.0 ug/ml



XPNPEP3



Host: Rabbit; Target Name: XPNPEP3; Sample Tissue: Human 721_B; Antibody Dilution: 1.0 ug/ml; XPNPEP3 is supported by BioGPS gene expression data to be expressed in 721_B