

## **Product datasheet for TA324832S**

## Kallikrein 6 (KLK6) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** FC, IHC, WB

**Recommended Dilution:** WB: 1:1000, IHC: 1:10~50, FC: 1:10~50

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: This Kallikrein 6 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 1-30 amino acids from the N-terminal region of human Kallikrein

6.

**Formulation:** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by

dialysis against PBS.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 26856 Da

**Gene Name:** kallikrein related peptidase 6

Database Link: NP 001012982

Entrez Gene 5653 Human

Q92876

Synonyms: Bssp; hK6; Klk7; PRSS9; PRSS18; SP59

**Protein Families:** Druggable Genome, Protease, Secreted Protein



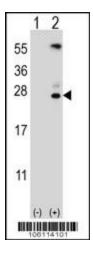
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

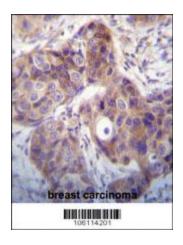
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## **Product images:**

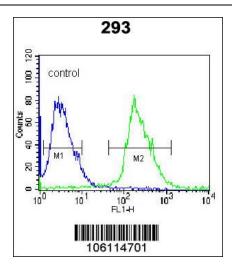


Western blot analysis of KLK6 (arrow) using rabbit polyclonal KLK6 Antibody (A13) (Cat. # [TA324832]). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the KLK6 gene.



Kallikrein 6 (KLK6) Antibody (N-term) (Cat. # [TA324832])immunohistochemistry analysis in formalin fixed and paraffin embedded human breast carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of Kallikrein 6 (KLK6) Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.





Kallikrein 6 (KLK6) Antibody (N-term) (Cat. # [TA324832]) flow cytometric analysis of 293 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-antirabbit secondary antibodies were used for the analysis.