

全国订货电话 4008-723-722

## 兔抗 PATE3 多克隆抗体

- 中文名称: 兔抗 PATE3 多克隆抗体
- 英文名称: Anti-PATE3 rabbit polyclonal antibody
- 别 名: HEL-127; PATE-DJ
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Rabbit
- 抗 原: PATE3
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

## 技术规格

WB Predicted band size:	12 kDa
WB Positive control:	HeLa cells
WB Recommended dilution:	500-2000
SwissProt:	B3GLJ2
Synonyms :	HEL-127; PATE-DJ
Full name:	prostate and testis expressed 3
Immunogen:	Fusion protein of human PATE3
Name of antibody:	PATE3
Applications:	WB
Background:	PATE3 (prostate and testis expressed protein 3), also known as PATE-DJ or HEL-127, is a 98 amino acid protein that co ntains one UPAR/Ly6 domain and belongs to the PATE fam ily. PATE3 is a secreted protein that is expressed in prostat



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e and testis. The gene that encodes PATE3 consists of arou nd 3,490 bases and maps to human chromosome 11p15.5. Chromosome 11, which comprises approximately 4% of the human genome, is considered a gene and disease associati on-dense chromosome. The chromosome 11 encoded Atm gene is important for regulation of cell cycle arrest and ap optosis following double strand DNA breaks. Atm mutation leads to the disorder known as ataxia-telangiectasia. The bl ood disorders Sickle cell anemia and thalassemia are cause d by HBB gene mutations, while Wilms' tumors, WAGR syn drome and Denys-Drash syndrome are associated with mut ations of the WT1 gene. Jervell and Lange-Nielsen syndrom e, Jacobsen syndrome, Niemann-Pick disease, hereditary an gioedema and Smith-Lemli-Opitz syndrome are also associa ted with defects in chromosome 11-encoded genes.

