

## Product datasheet for TA322172S

### Uroplakin IIIB (UPK3B) Rabbit Polyclonal Antibody

#### Product data:

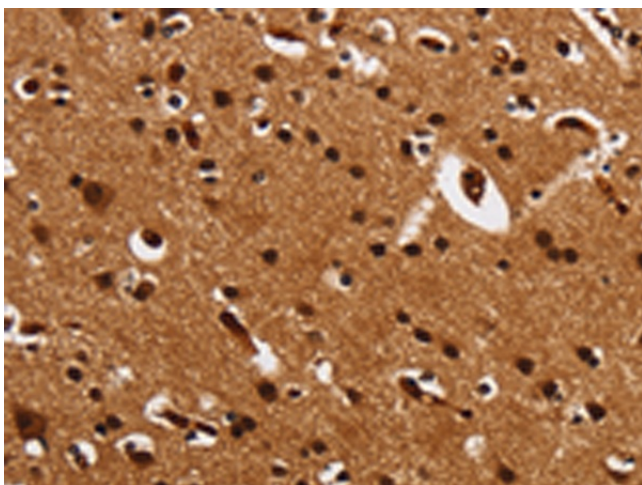
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1000-4000 WB positive control: 293T cells IHC: 50-200 Positive control: Human brain Predicted cell location: Cytoplasm or Nucleus
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Full length fusion protein
Formulation:	PBS pH7.3, 0.05% NaN <sub>3</sub> , 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	34 kDa
Gene Name:	uroplakin 3B
Database Link:	<a href="#">NP_085047</a> <a href="#">Entrez Gene 105375355 Human</a> <a href="#">Entrez Gene 80761 Human</a>
Background:	UPK3B is a minor component of the apical plaques of mammalian urothelium that binds and dimerizes with uroplakin-1b (UPK1B; MIM 602380); one of the major conserved urothelium membrane proteins. The other major conserved integral membrane proteins of urothelial plaques are UPK1A (MIM 611557); UPK2 (MIM 611558); and UPK3A (MIM 611559)
Synonyms:	P35; UP3B; UPIIIB


[View online »](#)

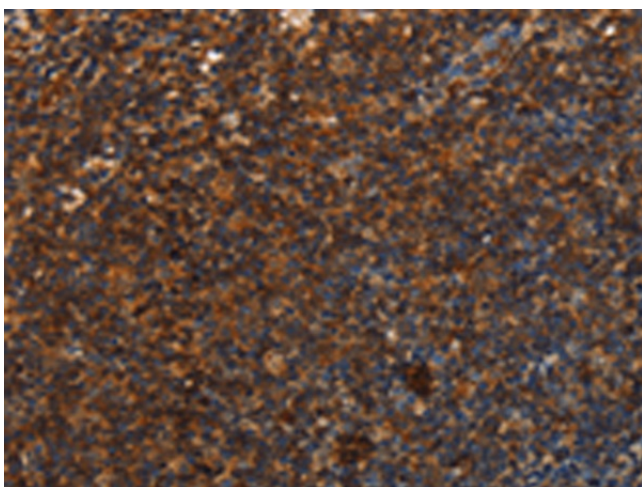
## Product images:



Gel: 10%SDS-PAGE  
Lysate: 40 µg  
Lane: 293T cells  
Primary antibody: [TA322172] (UPK3B Antibody)  
at dilution 1/1000  
Secondary antibody: Goat anti rabbit IgG at  
1/8000 dilution  
Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded  
Human brain tissue using [TA322172] (UPK3B  
Antibody) at dilution 1/25. (Original  
magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA322172] (UPK3B Antibody) at dilution 1/25. (Original magnification: ×200)