

**Anti-UPK3B Antibody** 

12/18

CATALOG NO.: A1701-100

**BACKGROUND DESCRIPTION:** 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)

ALTERNATE NAMES: UPIIIb, UPK3B, uroplakin 3B, Uroplakin IIIb, Uroplakin-3b.

**AMOUNT:** 100 μl.

HOST/ISOTYPE: Rabbit / IgG.

**IMMUNOGEN:** Recombinant protein of human UPK3B.

**PURIFICATION:** Affinity purified.

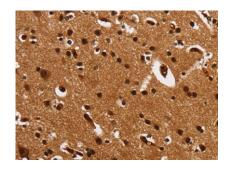
FORM: Liquid.

FORMULATION: In PBS with 0.05% sodium azide, 50% glycerol, pH7.3

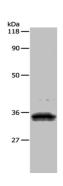
SPECIES REACTIVITY: Human.

STORAGE CONDITIONS: Store at 4°C; For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**APPLICATIONS AND USAGE:** Immunohistochemistry (IHC). Western Blotting.







A) IHC staining of Human brain using UPK3B Polyclonal Antibody

B) IHC staining of Human tonsil using UPK3B Polyclonal Antibody

C) WB staining of 293T cells using UPK3B Polyclonal Antibody

## **RELATED PRODUCTS:**

SIRT1 Antibody (6137). TACE Antibody (3222).

FOR RESEARCH USE ONLY! Not to be used on humans.

