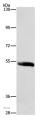
SYT17 Polyclonal Antibody

Catalog No. E-AB-14377

Note: Centrifuge before opening to ensure complete recovery of vial contents.

| Description | |
|--------------|---|
| Reactivity | Human,Mouse,Rat |
| Immunogen | Recombinant protein of human SYT17 |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Conjugation | Unconjugated |
| Buffer | PBS with 0.05% sodium azide and 50% glycerol, PH7.4 |
| Applications | Recommended Dilution |
| WB | 1:200-1:1000 |
| Data | |



Western Blot analysis of Human prostate tissue using SYT17 Polyclonal Antibody at dilution of 1:450 Calculated Mw:54kDa

Preparation & Storage

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Background

Synaptotagmin XVII (SytXVII), also known as Synaptotagmin-17 (SYT17) or Protein B/K, is a 474 amino acid peripheral membrane protein that belongs to the Synaptotagmin family and contains two C2 domains. While expressed abundantly in brain (frontal and temporal lobes, hippocampus, hypothalamus, amygdala, substantia nigra and pituitary), kidney and prostate, Synaptotagmin XVII is also expressed in fetal brain, kidney and lung.