

Enogene

SEPT2 Polyclonal Antibody

E93147

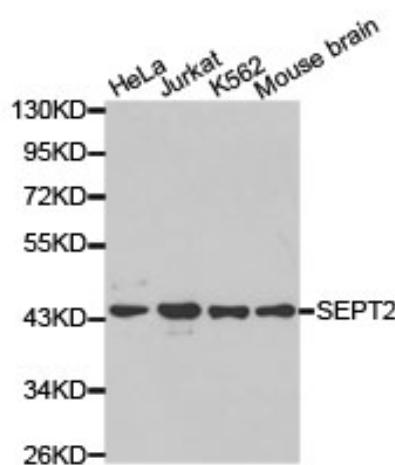
Catalog Number: E93147**Amount:** 100ul**Background:** SEPT2, also named as DIFF6, KIAA0158, NEDD5 and Septin-2, belongs to the septin family. It is a filament-forming cytoskeletal GTPase. SEPT2 is required for normal organization of the actin cytoskeleton. It plays a role in ciliogenesis and collective cell movements. SEPT2 is coordinated expression with SEPT6 and SEPT7. (PMID:21737677)**Species:** Rabbit**Isotype:** IgG**Storage/Stability:** Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.**Synonyms:** DIFF6; NEDD5; Pnuli3; hNedd5;**Immunogen:** Recombinant protein of human SEPT2**Purification:** Affinity purification**Reactivity:** H M R**Applications:** WB IHC IF IP**Molecular Weight:** 41kDa**Swiss-Prot No.:** Q15019**Gene ID:** 4735

WB 1:500 - 1:1000

IHC 1:50- 1:100

IF 1:20- 1:50

IP 1:20- 1:50

**For Research Use Only**

Western blot analysis of extracts of various celllines,
using SEPT2antibody.