Reptin/RUVBL2 Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB12564 **Gene ID**: 10856 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 51kDa **Conjugate:** Unconjugated

Calculated MW: 51kDa Isotype: IgG

Immunogen Information

Background: This gene encodes the second human homologue of the bacterial RuvB gene. Bacterial RuvB protein is

a DNA helicase essential for homologous recombination and DNA double-strand break repair. Functional analysis showed that this gene product has both ATPase and DNA helicase activities. This

gene is physically linked to the CGB/LHB gene cluster on chromosome 19q13.3, and is very close (55 nt)

to the LHB gene, in the opposite orientation.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: RVB2; TIH2; ECP51; TIP48; CGI-46; ECP-51; INO80J; REPTIN; TIP49B; TAP54-beta; Reptin/RUVBL2

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-463 of human

Reptin/Reptin/RUVBL2 (NP_006657.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.