PDE8A Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB12187 **Gene ID**: 5151 **Size**: 20uL, 100uL

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

Additional Information

Observed MW: 93kDa **Conjugate:** Unconjugated

Calculated MW: 93kDa Isotype: IgG

Immunogen Information

Background: The protein encoded by this gene belongs to the cyclic nucleotide phosphodiesterase (PDE) family, and

PDE8 subfamily. This PDE hydrolyzes the second messenger, cAMP, which is a regulator and mediator of a number of cellular responses to extracellular signals. Thus, by regulating the cellular concentration of cAMP, this protein plays a key role in many important physiological processes. Alternatively spliced

transcript variants encoding different isoforms have been found for this gene.

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

Synonyms: HsT19550; PDE8A

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human

PDE8A (NP_002596.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.