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Datasheet for ABIN6287797

anti-PDE4B/C/D antibody (pSer119, pSer133, pSer190)

Overview

| | |
|----------------------|---|
| Quantity: | 50 µL |
| Target: | PDE4B/C/D |
| Binding Specificity: | AA 130-210, pSer119, pSer133, pSer190 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PDE4B/C/D antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

| | |
|---------------|---|
| Purpose: | Rabbit polyclonal to Phospho-PDE4B/C/D (S133/119/190). |
| Immunogen: | Synthesized peptide derived from human PDE4B/C/D around the phosphorylation site of S133/119/190. |
| Isotype: | IgG |
| Specificity: | Phospho-PDE4B/C/D (S133/119/190) Polyclonal Antibody detects endogenous levels of PDE4B/C/D protein only when phosphorylated at S133/119/190. |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

Target Details

| | |
|---------|-----------|
| Target: | PDE4B/C/D |
|---------|-----------|

Target Details

Alternative Name: PDE4B/C/D ([PDE4B/C/D Products](#))

Molecular Weight: 76 kDa

Gene ID: 5142

UniProt: [Q07343](#)

Application Details

Application Notes: WB 1:500-1:2000

IHC 1:100-1:300

ELISA 1:20000

Comment: Expressed in brain, heart, lung and skeletal muscle.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.
