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Datasheet for ABIN3182629 anti-Tryptophan Hydroxylase 1 antibody (pSer58)





Overview

| Quantity: | 100 µL |
|----------------------|--|
| Target: | Tryptophan Hydroxylase 1 (TPH1) |
| Binding Specificity: | pSer58 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Tryptophan Hydroxylase 1 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

Product Details

| Immunogen: | Synthesized peptide derived from human TPH1 around the phosphorylation site of S58. |
|------------------|---|
| Isotype: | IgG |
| Specificity: | Phospho-TPH1 (S58) Polyclonal Antibody detects endogenous levels of TPH1 protein only when phosphorylated at S58. |
| Characteristics: | Rabbit Polyclonal to Phospho-TPH1 (S58). |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

Target Details

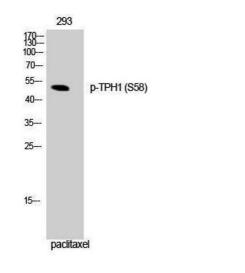
| Target: | Tryp |
|---------|------|
| | |

ptophan Hydroxylase 1 (TPH1)

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| Target Details | |
|---|--|
| Alternative Name: | TPH1 (TPH1 Products) |
| Molecular Weight: | 51 kDa |
| Gene ID: | 7166 |
| UniProt: | P17752 |
| Pathways: | Feeding Behaviour |
| Application Details | |
| Application Notes: | WB 1:500-1:2000, IHC 1:100-1:300, ELISA 1:10000, |
| Restrictions: | For Research Use only |
| | |
| Handling | |
| Handling Format: | Liquid |
| | Liquid 1 mg/mL |
| Format: | |
| Format: Concentration: | 1 mg/mL |
| Format: Concentration: Buffer: | 1 mg/mL Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide. |
| Format: Concentration: Buffer: Preservative: | 1 mg/mL Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide. Sodium azide |
| Format: Concentration: Buffer: Preservative: | 1 mg/mL Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which |
| Format: Concentration: Buffer: Preservative: Precaution of Use: | 1 mg/mL Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |

Images



Western Blotting

Image 1.

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