

Datasheet for ABIN3185617
anti-Mu Opioid Receptor 1 antibody (Thr187)



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1 Image

Overview

Quantity:	100 µL
Target:	Mu Opioid Receptor 1 (OPRM1)
Binding Specificity:	Thr187
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Mu Opioid Receptor 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Synthesized peptide derived from human MOR-1 around the non-phosphorylation site of S375.
Isotype:	IgG
Specificity:	MOR-1 Polyclonal Antibody detects endogenous levels of MOR-1 protein.
Characteristics:	Rabbit Polyclonal to MOR-1.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Mu Opioid Receptor 1 (OPRM1)
Alternative Name:	MOR-1 (OPRM1 Products)

Target Details

Molecular Weight:	70 kDa
Gene ID:	4988
UniProt:	P35372
Pathways:	cAMP Metabolic Process , Synaptic Membrane

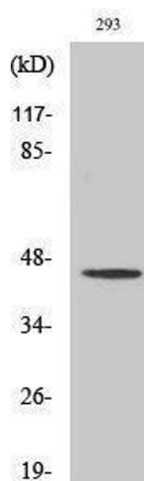
Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:100-1:300, ELISA 1:20000,
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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.

Images



Western Blotting

Image 1.