antibodies

Datasheet for ABIN4995771 anti-Serotonin antibody (Alexa Fluor 680)



Overview

Quantity:	100 µL
Target:	Serotonin (5-HT)
Reactivity:	Please inquire
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Serotonin antibody is conjugated to Alexa Fluor 680
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated to 5-HT
lsotype:	IgG
Cross-Reactivity:	Rat
Cross-Reactivity (Details):	5-HT
Purification:	Purified by Protein A.

Target Details

Target:	Serotonin (5-HT)
Alternative Name:	5-HT (5-HT Products)
Target Type:	Chemical

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Target Details

Background:Synonyms: Serotonin, 5-hydroxytryptamine, 3-2-Aminoethyl-5-hydroxyindole hydrochloride, 5-
HT, 5-Hydroxytryptamine hydrochloride.Background: Serotonin (pronounced) (5-hydroxytryptamine, or 5-HT) is a monoamine
neurotransmitter synthesized in serotonergic neurons in the central nervous system (CNS) and
enterochromaffin cells in the gastrointestinal tract of animals including humans. Serotonin is
also found in many mushrooms and plants, including fruits and vegetables.

Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months