antibodies - online.com







anti-Serotonin antibody (Alexa Fluor 750)



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Quantity:	100 μL	
Target:	Serotonin (5-HT)	
Reactivity:	Please inquire	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Serotonin antibody is conjugated to Alexa Fluor 750	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded	
	Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated to 5-HT
Isotype:	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	

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
Application Notes.	11 (1110 1) 1.00 200

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	