







Prothoracicotropic hormone Antibody, FITC conjugated

Product Code	CSB-PA324609LC01BTT
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P17219
Immunogen	Recombinant Bombyx mori Prothoracicotropic hormone protein (116-224AA)
Raised In	Rabbit
Species Reactivity	Bombyx mori
Tested Applications	ELISA
Relevance	PTTH is a brain secretory polypeptide of insects which stimulates the prothoracic glands to produce and release ecdysone, the steroid essential to insect development. Peptides P2K and P6K are presumed to be cleaved post-translationally and may play some unknown physiologically or developmentally important functions.
Form	Liquid
Conjugate	FITC
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Prothoracicotropic hormone (PTTH) [Cleaved into: P2K; P6K; Prothoracicotropic hormone]
Species	BOMMO(Silk moth)
Research Area	Others
Target Names	N/A