

**Anti-PDE4D7 antibody {Biotin} (STJ502341)**

STJ502341

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-PDE4D7 is suitable for use in ELISA, Immunoprecipitation and Western Blot research applications.
<b>Applications</b>	ELISA/IP/WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Chicken/Mouse/Rat

**PRODUCT PROPERTIES**

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	0.2 µg/µl
<b>Conjugation</b>	Biotin
<b>Purification</b>	Affinity Purified
<b>Dilution Range</b>	WB: 1:500 DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:150
<b>Formulation</b>	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

**TARGET INFORMATION**

<b>Gene ID</b>	<a href="#">238871</a>
<b>Gene Symbol</b>	<a href="#">Pde4d</a>
<b>Uniprot ID</b>	<a href="#">PDE4D_MOUSE</a>
<b>Immunogen</b>	Synthetic peptide corresponding to unique amino acid sequence on PDE4D7 variant.
<b>Immunogen Region</b>	
<b>Specificity</b>	Does not crossDoes not cross react with other PDE family members including PDE4A, PDE4B or PDE4C.
<b>Immunogen Sequence</b>	