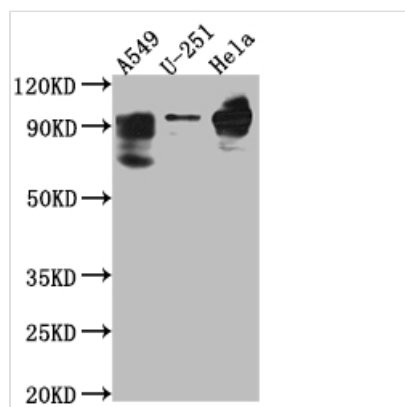




# PDE4D Recombinant Monoclonal Antibody

<b>Product Code</b>	CSB-RA996952A0HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q08499
<b>Immunogen</b>	A synthesized peptide derived from human PDE4D
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA, WB; Recommended dilution: WB:1:500-1:5000
<b>Relevance</b>	Hydrolyzes the second messenger cAMP, which is a key regulator of many important physiological processes.
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	Affinity-chromatography
<b>Isotype</b>	Rabbit IgG
<b>Clonality</b>	Monoclonal
<b>Product Type</b>	Recombinant Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Signal transduction
<b>Target Names</b>	PDE4D
<b>Clone No.</b>	4D4

## Image



Western Blot  
 Positive WB detected in: THP-1 whole cell lysate  
 All lanes: PDE4D antibody at 1:1000  
 Secondary  
 Goat polyclonal to rabbit IgG at 1/50000 dilution  
 Predicted band size: 92, 77, 69, 67, 58, 85, 24, 60, 78, 77, 85, 25 kDa  
 Observed band size: 92 kDa

**Usage** For Research Use Only. Not for use in diagnostic or therapeutic procedures.