



# Anti-SDK1 (aa 2101-2211) polyclonal antibody (DPABH-16895)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	Cell adhesion protein that guides axonal terminals to specific synapses in developing neurons. Dysregulation of this protein may play an important role in podocyte dysfunction in HIV-associated nephropathy.
<b>Immunogen</b>	antigen sequence, corresponding to amino acids 2101-2211 of Human Sidekick 1.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	IHC-P
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">SDK1 sidekick cell adhesion molecule 2 [ Homo sapiens ]</a>
<b>Official Symbol</b>	SDK1
<b>Synonyms</b>	SDK1; sidekick cell adhesion molecule 1; protein sidekick-1; sidekick homolog 1, cell adhesion molecule;
<b>Entrez Gene ID</b>	<a href="#">221935</a>
<b>Protein Refseq</b>	<a href="#">NP_001073121.1</a>
<b>UniProt ID</b>	<a href="#">Q7Z5N4</a>