



# Anti-RIC8A polyclonal antibody (DPAB-DC2711)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	RIC8A (RIC8 guanine nucleotide exchange factor A) is a protein-coding gene. Diseases associated with RIC8A include uterine fibroid, and neuronitis. GO annotations related to this gene include guanyl-nucleotide exchange factor activity. An important paralog of this gene is RIC8B.
<b>Immunogen</b>	A synthetic peptide corresponding to human RIC8A. The sequence is CLSSDPDSDPD
<b>Source/Host</b>	Goat
<b>Species Reactivity</b>	Human
<b>Purification</b>	Antigen affinity purification
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB (Tissue lysate), ELISA,
<b>Format</b>	Liquid
<b>Concentration</b>	0.5 mg/mL
<b>Size</b>	100 µg
<b>Buffer</b>	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">RIC8A RIC8 guanine nucleotide exchange factor A [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	RIC8A
<b>Synonyms</b>	RIC8A; RIC8 guanine nucleotide exchange factor A; RIC8; synembryon-A; resistance to inhibitors of cholinesterase 8 homolog A;
<b>Entrez Gene ID</b>	<a href="#">60626</a>
<b>Protein Refseq</b>	<a href="#">NP_001273063</a>
<b>UniProt ID</b>	<a href="#">Q9NPQ8</a>
<b>Chromosome Location</b>	11p15.5
<b>Function</b>	guanyl-nucleotide exchange factor activity; protein binding;