



# Anti-RSL1D1 (internal region) polyclonal antibody (DPAB-DC1280)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	RSL1D1 (ribosomal L1 domain containing 1) is a protein-coding gene. Diseases associated with RSL1D1 include cauda equina syndrome, and scheuermann's disease. GO annotations related to this gene include structural constituent of ribosome and RNA binding.
<b>Immunogen</b>	A synthetic peptide corresponding to amino acids at internal region of human RSL1D1. The sequence is C-PTARKQLDKEQVRK
<b>Source/Host</b>	Goat
<b>Species Reactivity</b>	Human
<b>Purification</b>	Antigen affinity purification
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB (Cell 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 (0.02% sodium azide, 0.5% BSA)
<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="#">RSL1D1 ribosomal L1 domain containing 1 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	RSL1D1
<b>Synonyms</b>	RSL1D1; ribosomal L1 domain containing 1; L12; CSIG; PBK1; UTP30; ribosomal L1 domain-containing protein 1; CATX-11; cellular senescence inhibited gene protein; cellular senescence-inhibited gene protein;
<b>Entrez Gene ID</b>	<a href="#">26156</a>
<b>Protein Refseq</b>	<a href="#">NP_056474</a>
<b>UniProt ID</b>	<a href="#">O76021</a>
<b>Chromosome Location</b>	16p13.13
<b>Pathway</b>	Senescence and Autophagy;
<b>Function</b>	poly(A) RNA binding;