



# Anti-GAS2L1 (aa 625-654) polyclonal antibody (CPBT-34515RH)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit Polyclonal antibody to Human GAS2L1.
<b>Antigen Description</b>	The protein encoded by this gene, a member of the GAS2 family, is similar in sequence to the mouse protein Gas2, an actin-associated protein expressed at high levels in growth-arrested cells. Expression of the mouse Gas2 gene is negatively regulated by serum and growth factors. Three transcript variants encoding two different isoforms have been found for this gene.
<b>Immunogen</b>	Synthetic peptide conjugated to KLH, between amino acids 625-654 from the C-terminal region of Human GAS2L1.
<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>	WB
<b>Sequence Similarities</b>	Belongs to the GAS2 family. Contains 1 CH (calponin-homology) domain. Contains 1 GAR domain.
<b>Cellular Localization</b>	Cytoplasm # cytoskeleton.
<b>Format</b>	Liquid
<b>Size</b>	100 µg

<b>Buffer</b>	Preservative: 0.09% Sodium Azide Constituents: PBS
<b>Preservative</b>	0.09% Sodium Azide
<b>Storage</b>	Store at 4°C (up to 6 months). For long term storage store at -20°C

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">GAS2L1 growth arrest-specific 2 like 1 [ Homo sapiens ]</a>
<b>Official Symbol</b>	GAS2L1
<b>Synonyms</b>	GAS2L1; growth arrest-specific 2 like 1; GAS2-like protein 1; GAR22; GA2L1_HUMAN; GAR 22; GAR22; GAS2 like protein 1; GAS2 related protein on chromosome 22; GAS2-like protein 1; GAS2-related protein on chromosome 22; GAS2L1; Growth arrest specific 2 like 1; Growth arrest specific protein 2 like 1; Growth arrest-specific protein 2-like 1; MGC17243; GAS2-related protein on chromosome 22; growth arrest-specific protein 2-like 1;
<b>Entrez Gene ID</b>	<a href="#">10634</a>
<b>Protein Refseq</b>	<a href="#">NP_689423</a>
<b>UniProt ID</b>	<a href="#">Q99501</a>
<b>Chromosome Location</b>	22q12.2
<b>Function</b>	cytoskeletal adaptor activity; microtubule binding; thyroid hormone receptor binding;