



# Anti-FAM117B (aa 482-588) polyclonal antibody (DPABH-15560)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a member of the septin family of cytoskeletal proteins with GTPase activity. This protein localizes to the cytoplasm and nucleus and displays GTP-binding and GTPase activity. A pseudogene for this gene is located on chromosome 8. Alternative splicing results in multiple transcript variants.
<b>Immunogen</b>	Recombinant fragment, corresponding to amino acids 482-588 of Human ALS2CR13
<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>	ICC/IF, 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="#">FAM117B family with sequence similarity 118, member B [ Homo sapiens ]</a>
<b>Official Symbol</b>	FAM117B
<b>Synonyms</b>	FAM117B; family with sequence similarity 117, member B; ALS2CR13; protein FAM117B; amyotrophic lateral sclerosis 2 (juvenile) chromosome region, candidate 13; amyotrophic lateral sclerosis 2 chromosomal region candidate gene 13 protein;
<b>Entrez Gene ID</b>	<a href="#">150864</a>
<b>Protein Refseq</b>	<a href="#">NP_775782.2</a>
<b>UniProt ID</b>	<a href="#">Q6P1L5</a>