

**AP52167PU-N****Polyclonal Antibody to IGHE (Center) - Aff - Purified**

<b>Alternate names:</b>	Ig epsilon chain C region
<b>Quantity:</b>	0.4 ml
<b>Concentration:</b>	lot specific
<b>Uniprot ID:</b>	<a href="#">P01854</a>
<b>NCBI:</b>	<a href="#">9606</a>
<b>GeneID:</b>	<a href="#">3497</a>
<b>Host / Isotype:</b>	Rabbit / Ig
<b>Immunogen:</b>	KLH conjugated synthetic peptide between 245-275 amino acids from the Central region of human IGHE
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> Affinity chromatography on Protein A <b>Buffer System:</b> PBS <b>Preservatives:</b> 0.09% (W/V) sodium azide
<b>Applications:</b>	<b>ELISA:</b> 1/1000. <b>Western Blot:</b> 1/100 - 1/500. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Molecular Weight:</b>	47019 Da
<b>Specificity:</b>	This antibody reacts to IGHE.
<b>Species Reactivity:</b>	<b>Tested:</b> Human.
<b>Storage:</b>	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

**Pictures:** IGHE Antibody (Center) (Cat. #AP52167PU-N) western blot analysis in ZR-75-1 cell line lysates (35µg/lane). This demonstrates the IGHE antibody detected the IGHE protein (arrow).

