



# Anti-Human IgA polyclonal antibody [HRP] (CPBT-65472GH)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Goat anti Human IgA alpha Chain antibody recognizes human IgA and demonstrates;1% cross-reactivity with other human immunoglobulin classes or subclasses.
<b>Specificity</b>	IgA
<b>Immunogen</b>	Human IgA
<b>Isotype</b>	IgG
<b>Source/Host</b>	Goat
<b>Species Reactivity</b>	Human
<b>Conjugate</b>	HRP
<b>Applications</b>	IHC-Fr; ELISA
<b>Format</b>	Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid
<b>Size</b>	2 ml
<b>Preservative</b>	None
<b>Storage</b>	in frost free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

## GENE INFORMATION

**Gene Name** [IGHA2 immunoglobulin heavy constant alpha 2 \(A2m marker\) \[ Homo sapiens \(human\) \]](#)

<b>Official Symbol</b>	IGHA2
<b>Synonyms</b>	IGHA2; immunoglobulin heavy constant alpha 2 (A2m marker); IGA;
<b>Entrez Gene ID</b>	<a href="#">3494</a>
<b>UniProt ID</b>	P01876
<b>Chromosome Location</b>	14q32.33
<b>Pathway</b>	Binding and Uptake of Ligands by Scavenger Receptors; Inflammatory Response Pathway; Scavenging of heme from plasma;
<b>Function</b>	antigen binding; contributes_to immunoglobulin receptor binding;