



Anti-Human IgA polyclonal antibody (CPBT-65471GH)

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

PRODUCT INFORMATION

Product Overview	Goat anti Human IgA alpha chain antibody recognizes the alpha chain of human immunoglobulin A. Goat anti Human IgA alpha chain antibody has been cross-adsorbed to minimise cross- reactivity with other human immunoglobulin subclasses.
Specificity	IGHA1
Immunogen	Human IgA alpha chain
Isotype	IgG
Source/Host	Goat
Species Reactivity	Human
Conjugate	Unconjugated
Applications	IHC-Fr; ELISA; WB
Format	Purified Ig - liquid
Size	1 mg
Preservative	0.09% Sodium Azide
Storage	in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

GENE INFORMATION

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

Gene Name	IGHA1 immunoglobulin heavy constant alpha 1 [Homo sapiens (human)]
Official Symbol	IGHA1
Synonyms	IGHA1; immunoglobulin heavy constant alpha 1; IgA1;
Entrez Gene ID	<u>3493</u>
UniProt ID	P01877
Chromosome Location	14q32.33
Pathway	Binding and Uptake of Ligands by Scavenger Receptors; Inflammatory Response Pathway; Regulation of nuclear SMAD2/3 signaling; Scavenging of heme from plasma;
Function	antigen binding; contributes_to immunoglobulin receptor binding;