



# Anti-Human IgD polyclonal antibody (CPBT-65479GH)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Goat anti Human IgD antibody recognizes the heavy chain of human IgD and has been cross absorbed against human IgM, IgA and IgG. Goat anti Human IgD antibody might cross react with IgD from other species.
<b>Specificity</b>	IgD
<b>Immunogen</b>	Human IgD paraproteins
<b>Isotype</b>	IgG
<b>Source/Host</b>	Goat
<b>Species Reactivity</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA
<b>Format</b>	Purified IgG - liquid
<b>Size</b>	1 mg
<b>Preservative</b>	None
<b>Storage</b>	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

<b>Gene Name</b>	<a href="#">IGHD immunoglobulin heavy constant delta [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	IGHD
<b>Synonyms</b>	IGHD; immunoglobulin heavy constant delta; IGD;
<b>Entrez Gene ID</b>	<a href="#">3495</a>
<b>UniProt ID</b>	P01880
<b>Chromosome Location</b>	14q32.33
<b>Pathway</b>	Adaptive Immune System; Antigen activates B Cell Receptor (BCR) leading to generation of second messengers; Immune System; Signaling by the B Cell Receptor (BCR);
<b>Function</b>	antigen binding;