



Anti-HAVCR2 (internal region) polyclonal antibody (CPBT-65285GH)

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

PRODUCT INFORMATION

Product Overview	This product specifically recognises human TIM-3 (T-cell immunoglobulin mucin-3), a Th1-specific transmembrane protein and member of the immunoglobulin superfamily, which acts as a regulator of macrophage activation, and an inhibitor of Th1-mediated auto- and alloimmune responses. Western Blotting detects a band of approximately 35kDa in human tonsil, spleen, lymph node and thymus cell lysates
Specificity	HAVCR2
Immunogen	Synthetic peptide sequence C-KWYSHSKEKIQN from the internal region of TIM-3 (NP_116171.3)
Isotype	IgG
Source/Host	Goat
Species Reactivity	Human, Dog
Conjugate	Unconjugated
Applications	ELISA; WB
Format	Purified IgG - liquid
Size	100 µg
Preservative	0.02% 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

Gene Name	HAVCR2 hepatitis A virus cellular receptor 2 [Homo sapiens (human)]
Official Symbol	HAVCR2
Synonyms	HAVCR2; hepatitis A virus cellular receptor 2; TIM3; KIM-3; TIMD3; Tim-3; TIMD-3; HAVcr-2; kidney injury molecule-3; T-cell membrane protein 3; T cell immunoglobulin mucin 3; T cell immunoglobulin mucin-3; T-cell immunoglobulin mucin receptor 3; T-cell im
Entrez Gene ID	84868
Protein Refseq	NP_116171
UniProt ID	Q8TDQ0
Chromosome Location	5q33.3