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Datasheet for ABIN6751318 **anti-PDE12 antibody (AA 368-417)**

Overview

Quantity:	100 µL
Target:	PDE12
Binding Specificity:	AA 368-417
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Zebrafish (Danio rerio), Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDE12 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa368-417 of human PDE12. Percent identity by BLAST analysis: Human, Chimpanzee, Mouse, Rat, Bovine, Horse, Pig, Guinea pig (100%), Dog, Rabbit (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human PDE12
Purification:	Immunoaffinity purified

Target Details

Target:	PDE12
Alternative Name:	PDE12 (PDE12 Products)

Target Details

Background:	Name/Gene ID: PDE12 Synonyms: PDE12, 2'-PDE, 2,5-phosphodiesterase 12, 2-PDE, 2-phosphodiesterase, Phosphodiesterase 12
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Gene ID:	201626
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UniProt:	Q6L8Q7
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Comment:	Target Species of Antibody: Human
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Distilled water
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Concentration:	Lot specific
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Buffer:	Lyophilized from PBS
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Storage:	4 °C,-20 °C
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Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.
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