

Datasheet for ABIN6735888
anti-PER3 antibody (AA 104-153)



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1 Image

Overview

Quantity:	100 µL
Target:	PER3
Binding Specificity:	AA 104-153
Reactivity:	Human, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PER3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa104-153 of human PER3 (Q8TAR6, NP_058515). Percent identity by BLAST analysis: Human, Gibbon, Monkey, Galago, Marmoset (100%), Gorilla, Horse, Opossum (92%), Elephant (85%), Rat (78%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human PER3
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Horse (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	PER3
Alternative Name:	PER3 (PER3 Products)
Background:	Name/Gene ID: PER3 Synonyms: PER3, GIG13, HPER3, Period circadian protein 3, Period 3, Period (Drosophila) homolog 3, Period circadian clock 3, Period homolog 3 (Drosophila), Growth-inhibiting protein 13
Gene ID:	8863
NCBI Accession:	NP_058515
UniProt:	P56645

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
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.

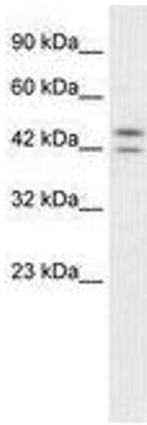


Image 1.