

Product Datasheet

CGRP Rabbit Polyclonal Antibody (orb10379)

Catalog Number	orb10379
Category	Antibodies
Description	CGRP Rabbit Polyclonal Antibody is an unconjugated antibody that specifically recognizes CGRP. Generated against a KLH conjugated synthetic peptide derived from human CGRP. The peptide is available as orb12887. It is supplied in liquid form and exhibits reactivity with Human, Mouse and Rat samples. The suitable applications for this antibody are ELISA and WB.
Target	CGRP
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	10 mM PBS, 0.02% sodium azide
Concentration	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
Purity	Polyclonal antibodies are purified by peptide affinity chromatography
Immunogen	KLH conjugated synthetic peptide derived from human CGRP. Please contact us for the exact immunogen sequence. The peptide is available as orb12887.
UniProt ID	P06881, P01256
RRID	AB_10749860

Biorbyt Ltd.

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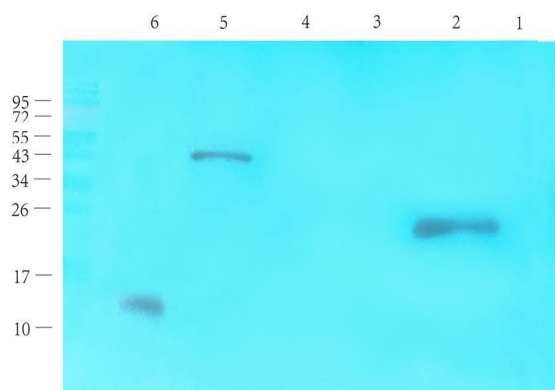
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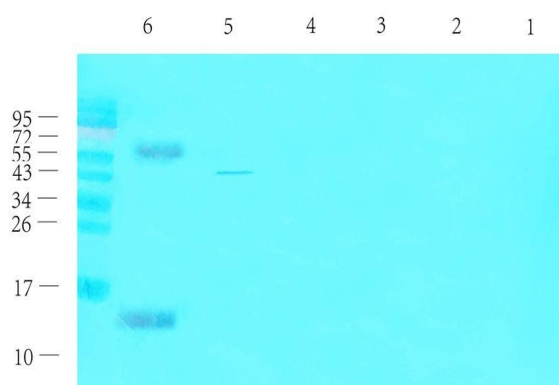
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MW	15 kDa
Tested applications	ELISA, WB
Dilution range	WB: 1:200-1500
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



WB analysis of rat thyroid (lane 1), rat liver (lane 2), rat pancreas (lane 3), mouse brain (lane 4), mouse spinal cord (lane 5), human thyroid cancer (lane 6) using CGRP antibody (1 ug/ml)



Western blot analysis of rat thyroid (lane 1), rat liver (lane 2), rat pancreas (lane 3), mouse brain (lane 4), mouse spinal cord (lane 5), human thyroid cancer (lane 6) using CGRP antibody (1 ug/ml)

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