

Product Datasheet

CARD14 Rabbit Polyclonal Antibody (orb100597)

Catalog Number	orb100597
Category	Antibodies
Description	CARD14 Rabbit Polyclonal Antibody
Target	CARD14
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Predicted Reactivity	Bovine, Canine, Equine, Porcine, Rat, Sheep
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated synthetic peptide derived from human CARD14 (1-100/1004aa)
UniProt ID	Q9BXL6
MW	113 kDa
Tested applications	ICC, WB

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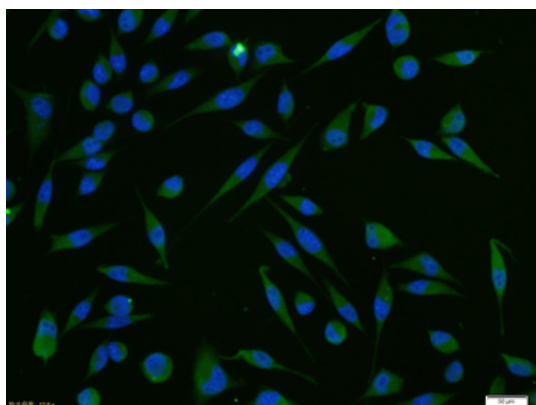
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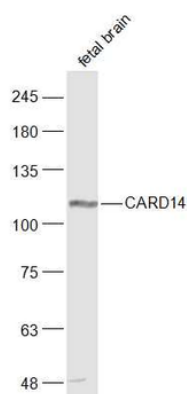
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Dilution range	WB=1:500-2000, ICC/IF=1:100-500
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



A431 cell, 4% Paraformaldehyde-fixed, Triton X-100 at room temperature for 20 min, Blocking buffer (normal goat serum) at 37°C for 20 min, Antibody incubation with (CARD14) polyclonal Antibody, Unconjugated (orb100597) 1:100, 90 minutes at 37°C, followed by a conjugated Goat Anti-Rabbit IgG antibody at 37°C for 90 minutes, DAPI (blue) was used to stain the cell nuclei.



Sample: Fetal brain (Mouse) Lysate at 40 ug, Primary: Anti-CARD14 (orb100597) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 113 kD, Observed band size: 113 kD.

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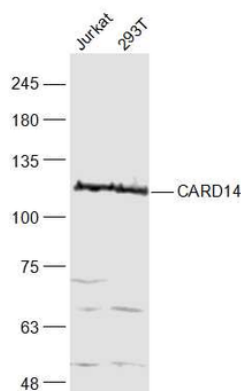
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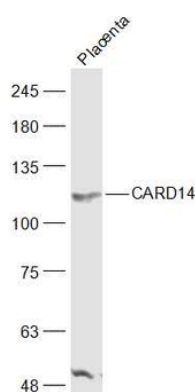
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Sample: Jurkat (Human) Cell Lysate at 30 ug, 293T (Human) Cell Lysate at 30 ug, Primary: Anti-CARD14 (orb100597) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 113 kD, Observed band size: 113 kD.



Sample: Placenta (Mouse) Lysate at 40 ug, Primary: Anti-CARD14 (orb100597) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 113 kD, Observed band size: 113 kD.

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