

Product Datasheet

EphA7 Rabbit Polyclonal Antibody (orb100957)

Description	EphA7 Rabbit Polyclonal Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IF, IHC-Fr, IHC-P, WB
Immunogen	KLH conjugated synthetic peptide derived from human EphA7 (181-280/998aa)
Target	EPHA7
Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Form/Appearance	Liquid
Concentration	1mg/ml
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
Isotype	IgG
Clonality	Polyclonal
Antibody Type	Primary Antibody
MW	50/107 kDa
Uniprot ID	Q15375
Dilution Range	WB=1:500-2000, IHC-P=1:100-500, IHC-F=1:100-500, IF=1:100-500

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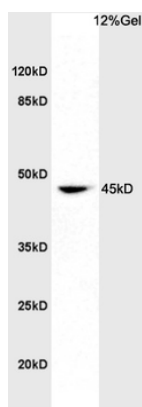
7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+441223859353) | Fax: [+1 \(415\) 651-8558](tel:+14156518558)

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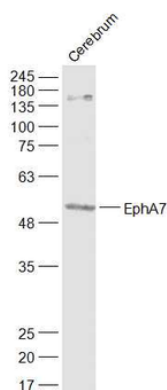
68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+14159065211) | Fax: [+1 \(415\) 651-8558](tel:+14156518558)

Expiration Date

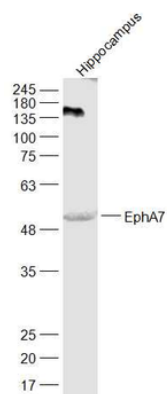
12 months from date of receipt.



Protein: rat brain lysates, 30 ug, Primary: Anti-EphA7 (orb100957) at 1:200, Secondary: HRP conjugated Goat Anti-Rabbit IgG (orb572747) at 1: 3000, ECL excited the fluorescence, Predicted band size: 107kD, Observed band size: 45kD.



Sample: Cerebrum (Rat) Lysate at 40 ug, Primary: Anti-EphA7 (orb100957) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 50/107 kD, Observed band size: 52 kD.



Sample: Hippocampus (Mouse) Lysate at 40 ug, Primary: Anti-EphA7 (orb100957) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 50/107 kD, Observed band size: 52 kD.

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