

## Product Datasheet

### ACVRL1 Antibody (orb1538819)

<b>Catalog Number</b>	orb1538819
<b>Category</b>	Antibodies
<b>Description</b>	ACVRL1 Antibody
<b>Target</b>	ACVRL1
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Concentration</b>	1 mg/ml
<b>Buffer/Preservatives</b>	PBS (without Mg <sup>2+</sup> , Ca <sup>2+</sup> ), pH 7.4, 150 mM NaCl, 0.02% Sodium Azide, 50% Glycerol
<b>Purification</b>	Immunoaffinity purified
<b>Immunogen</b>	Synthetic peptide from human ACVRL1. (AA Range: 196-245)
<b>Tested applications</b>	ELISA, IF, IHC-P, WB
<b>Dilution range</b>	IF (1:100 - 1:500), IHC-P (10 µg/ml), Peptide-ELISA (1:20000), WB (1:500 - 1:1000)
<b>Application notes</b>	Further information: Western Blot: Predicted MW 56 kDa
<b>Specificity</b>	ACVRL1 Antibody detects endogenous levels of total ACVRL1 protein.

**Biorbyt Ltd.**

7 Signet Court, Swann Road  
Cambridge  
CB5 8LA  
United Kingdom

Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

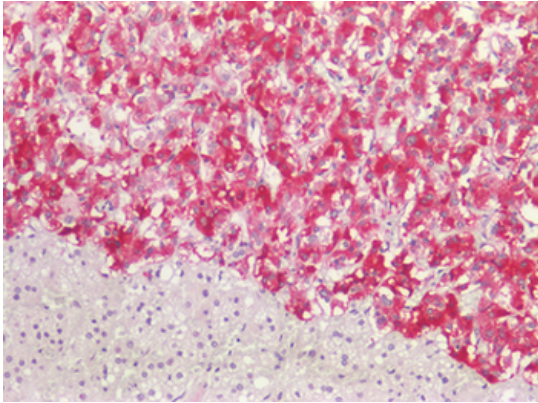
**Biorbyt LLC**

68 TW Alexander Drive  
Research Triangle Park  
Durham  
NC 27713-2847  
United States

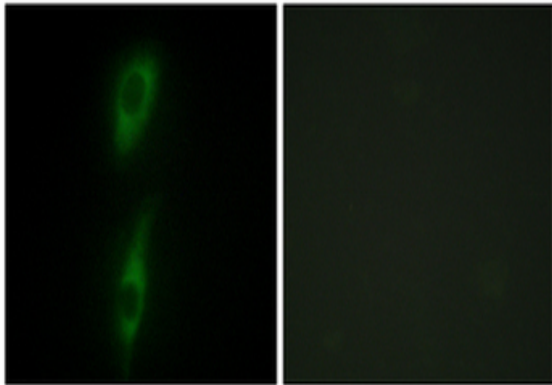
Email: [info@biorbyt.com](mailto:info@biorbyt.com), [support@biorbyt.com](mailto:support@biorbyt.com)

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

<b>Storage</b>	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.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.



Human Adrenal: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunofluorescence analysis of HeLa cells, using ACVL1 Antibody. The picture on the right is blocked with the synthesized peptide.

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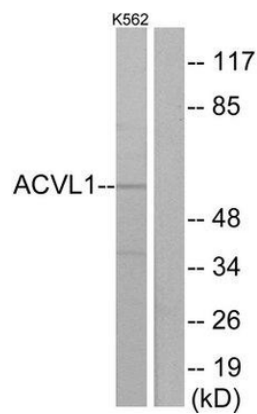
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Western blot analysis of lysates from K562 cells, using ACVL1 Antibody. The lane on the right is blocked with the synthesized peptide.

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