

# Product Datasheet

## ARHGEF5 Antibody H00007984-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00007984-D01P**

ARHGEF5 Antibody

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4)

**Product Description**

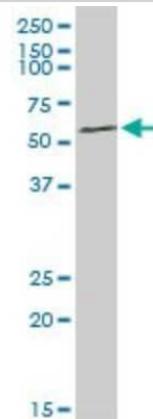
<b>Description</b>	Quality control test: Antibody reactive against mammalian transfected lysate.
<b>Host</b>	Rabbit
<b>Gene ID</b>	7984
<b>Gene Symbol</b>	ARHGEF5
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	ARHGEF5 - Rho guanine nucleotide exchange factor (GEF) 5,
<b>Immunogen</b>	ARHGEF5 (Q12774, 1 a.a. - 519 a.a.) full-length human protein. MGGFSRRC SKLINSSQLLYQEYSDVVLNKEIQSQQRLESLSETPGPSSPRQPR KALVSSESY LQRLSMASSGSLWQEIPVVRNSTVLLSMTHEDQKLQEVKFELIVS EASYLRLSLNIAVDHFQLSTSLRATLSNQEHQWLFSRLQDVRDV SATFLSDLEEN FENNIFS FQVCDVVLNHA PDFRRVYLPYVTNQTYQERTFQSLMNSNSNFREVL EKLES DPDVCQRLSLKSF LILPFQ RITRLKLLLQNIKRTQPGSSEEAEATKAHHAL EQLIRDCNNNVQSMRRT EELIYLSQKIEFECKI FPLISQSRWLVKSGELTALEFS ASPGLRRKL NTRPVHLHLFNDCLLSRPRE GS RFLVFDHAPFSSIRGEKCEMKL HGPHKNLFR LFLRQNTQGAQAEFLRTETQSEKLRWISALAMPREELDL ECY NSPQVQCLRAYKPRENDELAKE KADV VMVTQQSSDGWLEG VRLSDGERGWF PVQQVEFISNPEVRAQNLKEAHRVKTAKLQLVEQQA
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

**Product Application Details**

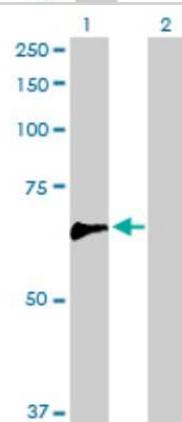
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

## Images

Western Blot: ARHGEF5 Antibody [H00007984-D01P] - Analysis of ARHGEF5 expression in human liver.



Western Blot: ARHGEF5 Antibody [H00007984-D01P] - Analysis of ARHGEF5 expression in transfected 293T cell line by ARHGEF5 polyclonal antibody. Lane 1: ARHGEF5 transfected lysate(60.10 KDa). Lane 2: Non-transfected lysate.





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## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.

Primary Antibodies are guaranteed for 1 year from date of receipt.

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