

Datasheet for ABIN2792065
anti-PIK3R3 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	PIK3R3
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Rabbit, Dog, Guinea Pig, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIK3R3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of human PIK3R3
Sequence:	DAVGKKLQEY HSQYQEKSK EYDRLYEEYTR TSQEIQMKRT AIEAFNETIK
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 77%, Human: 100%, Mouse: 93%, Rabbit: 100%, Rat: 100%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against PIK3R3. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	PIK3R3
Alternative Name:	PIK3R3 (PIK3R3 Products)

Target Details

Background:	Alias Symbols: p55, p55PIK, p55-GAMMA Protein Size: 283
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Molecular Weight:	31 kDa
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Gene ID:	8503
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NCBI Accession:	NM_001114172 , NP_001107644
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UniProt:	Q92569
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	1 mg/mL
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Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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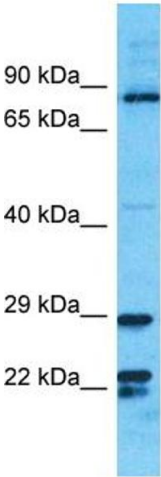
Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Handling Advice:	Avoid repeat freeze-thaw cycles.
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Storage:	-20 °C
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Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
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Host: Rabbit
Target Name: PIK3R3
Sample Tissue: MCF7 Cell Lysate
Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit Target Name: PIK3R3 Sample Tissue: Human MCF7 Whole Cell Antibody Dilution: 1ug/ml