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## Datasheet for ABIN2624547 **anti-KLF3 antibody (AA 20-34)**

### Overview

Quantity:	100 µg
Target:	KLF3
Binding Specificity:	AA 20-34
Reactivity:	Human, Mouse, Cow, Horse, Rabbit, Monkey, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KLF3 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	A synthetic peptide corresponding to a sequence at the N-terminus of human KLF3(20-34aa SYPSNYMESMKPNKY), different from the related rat sequence by one amino acid, and from the related mouse sequence by two amino acids.
Isotype:	IgG
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified

### Target Details

Target:	KLF3
Alternative Name:	KLF3 ( <a href="#">KLF3 Products</a> )

## Target Details

Background:	Name/Gene ID: KLF3  Synonyms: KLF3, BKLF, Basic kruppel like factor, Basic krueppel-like factor, Basic Kruppel-like factor, CACCC-box-binding protein BKLF, Krueppel-like factor 3, Kruppel-like factor 3 (basic), TEF-2, Transcript ch138
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Gene ID:	51274
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## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Comment:	Target Species of Antibody: Human
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Restrictions:	For Research Use only
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## Handling

Format:	Liquid
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Reconstitution:	Distilled water
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Concentration:	Lot specific
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Buffer:	Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 µg antibody.
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Preservative:	Sodium azide, Thimerosal (Merthiolate)
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Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
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Storage:	4 °C, -20 °C
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Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid freeze-thaw cycles.
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