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Datasheet for ABIN2777472  
**anti-AFF4 antibody (Middle Region)**

2 Images

Overview

Quantity:	100 µL
Target:	AFF4
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Guinea Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AFF4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Rat Aff4
Sequence:	GKRKHKND DD NRASESKKPK TEDKNSSAHK PSSSESSKQ SSTKEKDLLP
Predicted Reactivity:	Cow: 93%, Dog: 86%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 86%, Rabbit: 86%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Aff4. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	AFF4
Alternative Name:	Aff4 ( <a href="#">AFF4 Products</a> )

## Target Details

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Background: Aff4 is a protein kinase involved in the regulation of transcription.  
Alias Symbols: Laf4l  
Protein Size: 1150

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Molecular Weight: 126 kDa

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Gene ID: 303132

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NCBI Accession: [NM\\_001107001](#), [NP\\_001100471](#)

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## Application Details

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Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

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Comment: Antigen size: 1150 AA

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: Lot specific

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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 repeated 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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#### Western Blotting

**Image 1.** WB Suggested Anti-Aff4 Antibody Titration: 1.0 ug/ml Positive Control: Rat Small Intestine

#### Western Blotting

**Image 2.** Host: Rabbit Target Name: AFF4 Sample Tissue: Rat Small Intestine Antibody Dilution: 1 ug/ml