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## Datasheet for ABIN5517727 **anti-FAM170A antibody (Middle Region)**

### Overview

Quantity:	100 µL
Target:	FAM170A
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Cow, Horse, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM170A antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Human FAM170A
Sequence:	DSLPGSPTVE DTPRAKTPDW LVTMENGFRG MACCRVFTTM EALQEHVQFG
Predicted Reactivity:	Cow: 79%, Horse: 79%, Human: 100%, Mouse: 79%, Rabbit: 79%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against FAM170A. It was validated on Western Blot.
Purification:	Affinity Purified

### Target Details

Target:	FAM170A
Alternative Name:	FAM170A ( <a href="#">FAM170A Products</a> )
Background:	FAM170A acts as a nuclear transcription factor that positively regulates the expression of heat

## Target Details

shock genes. It binds to heat shock promoter elements (HSE).

Alias Symbols: FAM170A, ZNFD,

Protein Size: 329

Gene ID: 340069

## Application Details

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

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

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.