

Datasheet for ABIN2787832
anti-THAP11 antibody (C-Term)



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Overview

Quantity:	100 µL
Target:	THAP11
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This THAP11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	AAECTLGSQL VVVGEEGFPD TGSDHSYSLS SGTTEEELLR KLNEQRDILA
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Thap11. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	THAP11
Alternative Name:	Thap11 (THAP11 Products)
Background:	Thap11 is a rranscriptional repressor that plays a central role for embryogenesis and the

Target Details

pluripotency of embryonic stem (ES) cells. It is also a sequence-specific DNA-binding factor that represses gene expression in pluripotent ES cells by directly binding to key genetic loci and recruiting epigenetic modifiers.

Alias Symbols: 2810036E22Rik, AB041579, CTG-B43a, CTG-B45d, Ronin

Protein Size: 305

Molecular Weight: 33 kDa

Gene ID: 59016

NCBI Accession: [NM_021513](#), [NP_067488](#)

UniProt: [Q9JJD0](#)

Application Details

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

Comment: Antigen size: 305 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

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

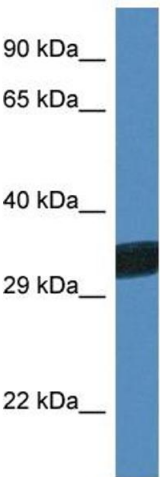
Preservative: Sodium azide

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

Handling Advice: Avoid repeated freeze-thaw cycles.

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.



Rabbit Anti-Thap11 Antibody
Catalog Number: ARP58803
Lot Number: QC27284
Lane: Mouse Pancreas Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 12%

Western Blotting

Image 1.