

Datasheet for ABIN4914620

anti-THAP11 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	THAP11
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This THAP11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This THAP11 antibody is generated from mice immunized with a KLH conjugated synthetic peptide between 165-193 amino acids from the Central region of human THAP11.
Clone:	3C2
Isotype:	IgM
Cross-Reactivity:	Human, Mouse
Purification:	Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.

Target Details

Target:	THAP11
Alternative Name:	THAP11 (THAP11 Products)
Background:	Synonyms: RONIN, CTG-B43a, CTG-B45d, HRIHFB2206, THAP domain-containing protein 11,

Target Details

THAP11

Background: Transcriptional repressor that plays a central role for embryogenesis and the pluripotency of embryonic stem (ES) cells. Sequence-specific DNA-binding factor that represses gene expression in pluripotent ES cells by directly binding to key genetic loci and recruiting epigenetic modifiers (By similarity).

Gene ID: 57215

UniProt: [Q96EK4](#)

Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 µg/µL

Buffer: 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

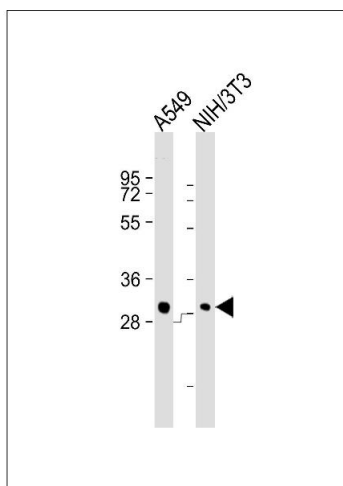
Preservative: ProClin

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

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months



Western Blotting

Image 1. Lane 1: A549 Cell lysates, Lane 2: NIH/3T3 Cell lysates, probed with THAP11 (364CT25.4.2) Monoclonal Antibody, unconjugated (bsm-51114M) at 1:1000 overnight at 4°C followed by a conjugated secondary antibody for 60 minutes at 37°C.