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Datasheet for ABIN5515216 **anti-TTF2 antibody (N-Term)**

Overview

Quantity:	100 µL
Target:	TTF2
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTF2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human TTF2
Sequence:	MEEVRCPEHG TFCFLKTGVR DGNKKGKSFY VCRADTCSFV RATDIPVSHC
Characteristics:	This is a rabbit polyclonal antibody against TTF2. It was validated on Western Blot.
Purification:	Affinity purified

Target Details

Target:	TTF2
Alternative Name:	TTF2 (TTF2 Products)
Background:	This gene encodes a member of the SWI2/SNF2 family of proteins, which play a critical role in altering protein-DNA interactions. The encoded protein has been shown to have dsDNA-

Target Details

dependent ATPase activity and RNA polymerase II termination activity. This protein interacts with cell division cycle 5-like, associates with human splicing complexes, and plays a role in pre-mRNA splicing.

Alias Symbols: TTF2,

Protein Size: 676

Gene ID: 8458

Pathways: [Thyroid Hormone Synthesis](#)

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.
