

Datasheet for ABIN6744907  
**anti-NR4A3 antibody (AA 503-552)**



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1 Image

## Overview

Quantity:	100 µL
Target:	NR4A3
Binding Specificity:	AA 503-552
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Horse, Pig, Monkey, Guinea Pig, Dog, Zebrafish (Danio rerio), Bat, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NR4A3 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Synthetic peptide located between aa503-552 of human TEC (P42680, NP_003206). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Chicken, Platypus, Stickleback (100%), Xenopus, Drosophila, Beetle (92%), Lizard (90%), Pufferfish, Water flea (85%), Zebra finch, Salmon (84%).  Type of Immunogen: Synthetic peptide
Specificity:	Human TEC
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig, Chicken (100%) Zebrafish (92%).

## Product Details

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Purification: Immunoaffinity purified

## Target Details

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Target: NR4A3

Alternative Name: TEC ([NR4A3 Products](#))

Background: Name/Gene ID: TEC  
Subfamily: BTK/TEC  
Family: Protein Kinase

Synonyms: TEC, Tyrosine-protein kinase Tec, PSCTK4, Tec family, Tec protein tyrosine kinase

Gene ID: 7006

NCBI Accession: [NP\\_003206](#)

UniProt: [P42680](#)

Pathways: [Fc-epsilon Receptor Signaling Pathway](#), [Nuclear Receptor Transcription Pathway](#), [Steroid Hormone Mediated Signaling Pathway](#)

## Application Details

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Application Notes: Approved: WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

## Handling

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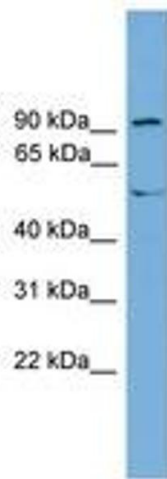
Storage: 4 °C, -20 °C

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Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

## Images

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**Image 1.**