



[Go to Product page](#)

Datasheet for ABIN5514435  
**anti-TYPH antibody (N-Term)**

### Overview

Quantity:	100 µL
Target:	TYPH
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TYPH 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 TYPH
Sequence:	GEQSQGLPDP SPEPKQLPEL IRMKRDGGRL SEADIRGFVA AVVNGSAQGA
Characteristics:	This is a rabbit polyclonal antibody against TYPH. It was validated on Western Blot.
Purification:	Affinity purified

### Target Details

Target:	TYPH
Alternative Name:	TYPH ( <a href="#">TYPH Products</a> )
Background:	This gene encodes an angiogenic factor which promotes angiogenesis in vivo and stimulates the in vitro growth of a variety of endothelial cells. It has a highly restricted target cell specificity

## Target Details

---

acting only on endothelial cells. Mutations in this gene have been associated with mitochondrial neurogastrointestinal encephalomyopathy. Multiple alternatively spliced transcript variants have been identified.

Alias Symbols: TYMP, ECGF1,

Protein Size: 482

---

Gene ID: 1890

---

NCBI Accession: [NP\\_001944](#)

---

UniProt: [P19971](#)

## 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.