

## **Product datasheet for TA369430S**

## **TXNDC3 (NME8) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human NME8

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** NME/NM23 family member 8

**Database Link:** Entrez Gene 51314 Human

Q8N427

**Background:** This gene encodes a protein with an N-terminal thioredoxin domain and three C-terminal

nucleoside diphosphate kinase (NDK) domains, but the NDK domains are thought to be catalytically inactive. The sea urchin ortholog of this gene encodes a component of sperm outer dynein arms, and the protein is implicated in ciliary function. Mutations in this gene are

implicated in primary ciliary dyskinesia type 6.

Synonyms: CILD6; NM23-H8; sptrx-2; SPTRX2; TXNDC3



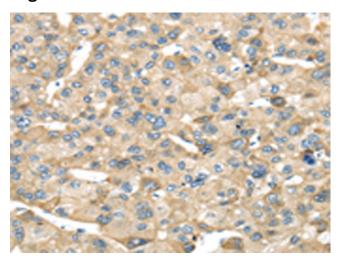
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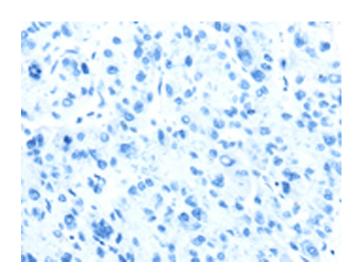
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369430] (NME8 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369430] (NME8 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)