

## Anti-ZDHHC18 antibody (301-388) (STJ117393)

ST.I117393

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/IHC-P/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

IHC-P:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 84243
Gene Symbol ZDHHC18
Uniprot ID ZDH18\_HUMAN

Immunogen

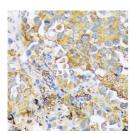
Immunogen Region 301-388

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 301-388 of human ZDHHC18

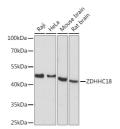
(NP\_115659.1).

Immunogen YLVASNLTTNEDIKGSWSSK RGGEASVNPYSHKSIITNCC AVLCGPLPPSLIDRRGFVQS DTVLPSPIRSDEPACRAKPD

Sequence ASMVGGHP



Immunohistochemistry analysis of ZDHHC18 in paraffifiembedded human lung cancer using ZDHHC18 Rabb polyclonal antibody (STJ117393) at dilution of 1:10 (40x lens). Perform microwave antigen retrieval with 1 mM PBS buffer pH 7. 2 before commencing wit immunohistochemistry staining oprotochemistry staining oprotochemistry staining oprotochem.



Western blot analysis of various lysates using ZDHHC18 Rabbit polyclonal antibody (STJ117393) a 1:1000 dilution. Secondary antibody: HRP Goat Anti Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/profisies: 25 Mu g per lane. Blocking buffer: 39 nonfat dry milk in TBST. Detection: ECL Basic Kit Evronsure time: 60s