

Sox-17 Rabbit pAb

CatalogNo: YT5055

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA, IHC

MW

- 44kD (Observed)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:500-2000

IHC 1:50-300

ELISA 1:2000-20000

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from Sox-17 . at AA range: 90-170

Specificity Sox-17 Polyclonal Antibody detects endogenous levels of Sox-17 protein.

Target Information

Gene name SOX17

Protein Name Transcription factor SOX-17

Organism	Gene ID	UniProt ID
Human	64321 ;	Q9H6I2 ;
Mouse	20671 ;	Q61473 ;

Cellular Localization Nucleus .

Tissue specificity Expressed in adult heart, lung, spleen, testis, ovary, placenta, fetal lung, and kidney. In normal gastrointestinal tract, it is preferentially expressed in esophagus, stomach and small intestine than in colon and rectum.

Function Function:Probable transcriptional activator in the premeiotic germ cells. It binds to the sequences 5'-ACAAT-'3 or 5'-AACAAAG-3'. ,similarity:Contains 1 HMG box DNA-binding domain. ,tissue specificity:Expressed in adult heart, lung, spleen, testis, ovary, placenta, fetal lung, and kidney. In normal gastrointestinal tract, it is preferentially expressed in esophagus, stomach and small intestine than in colon and rectum. ,

| Validation Data

| Contact information

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Please scan the QR code to access additional product information:
Sox-17 Rabbit pAb

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