

TKN1 Rabbit pAb

CatalogNo: YN2405

Key Features

Host Species

- Rabbit

Reactivity

- Human,Rat,Mouse

Applications

- WB,ELISA

MW

- 14kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

Storage

Storage*

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

Formulation

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

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

Synthesized peptide derived from human protein . at AA range: 20-100

Specificity

TKN1 Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name

TAC1 NKA NKNA TAC2

Protein Name Protachykinin-1 (PPT) [Cleaved into: Substance P; Neurokinin A (NKA) (Neuromedin L) (Substance K); Neuropeptide K (NPK); Neuropeptide gamma; C-terminal-flanking peptide]

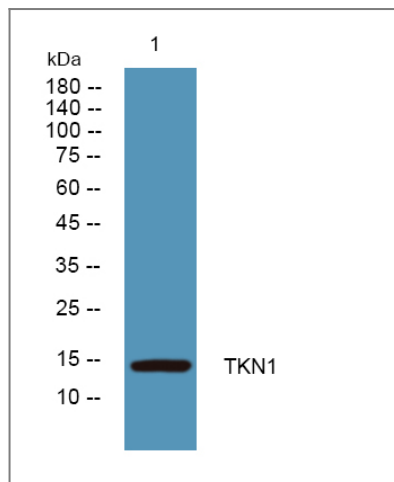
Organism	Gene ID	UniProt ID
Human	6863 ;	P20366 ;
Mouse		P41539 ;
Rat		P06767 ;

Cellular Localization Secreted.

Tissue specificity Adrenal medulla,Blood,Brain,Small intestine,Testis,

Function Function:Tachykinins are active peptides which excite neurons, evoke behavioral responses, are potent vasodilators and secretagogues, and contract (directly or indirectly) many smooth muscles.,online information:Neurokinin-1 entry,similarity:Belongs to the tachykinin family.,

Validation Data



Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4°over night

Contact information

Orders: order.cn@immunoway.com
Support: support.cn@immunoway.com
Telephone: 400-8787-807(China)
Website: <http://www.immunoway.com.cn>
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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