Applications

• WB



ZNF22 Rabbit pAb

CatalogNo: YN7789

| Key Features

Host Species Reactivity

RabbitHuman, Mouse, Rat

MW Isotype
• 25kD (Calculated) • IgG

Recommended Dilution Ratios

WB 1:500-2000

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.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human ZNF22

Specificity This antibody detects endogenous levels of ZNF22 at Human, Mouse,Rat

| Target Information

Gene name ZNF22 KOX15 KROX26

Protein Name

Zinc finger protein 22 (Zinc finger protein KOX15) (Zinc finger protein Krox-26)

Organism	Gene ID	UniProt ID
Human	<u>7570;</u>	<u>P17026;</u>
Mouse	<u>67255;</u>	Q9ERU3;
Rat	<u>360389;</u>	Q9ERU2;

Cellular Localization

Nucleus.

Tissue specificity In the embryo, expressed in developing craniofacial structures including dental epithelium of maxillary molar tooth organs, tongue epithelium and muscle, and craniofacial bone osteoblasts. In the adult, expressed in mesoderm-derived tissues such as skeletal muscle, heart, kidney and liver. Intermediate expression in spleen, thymus and brain. Low levels in endoderm-derived tissues such as intestine and colon.

Function

Binds DNA through the consensus sequence 5'-CAATG-3'. May be involved in transcriptional regulation and may play a role in tooth formation (By similarity).

I Validation Data

| Contact information

Orders: order@immunoway.com tech@immunoway.com Support:

Telephone: 877-594-3616 (Toll Free), 408-747-0185

Website: http://www.immunoway.com

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: ZNF22 Rabbit pAb

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Antibody | ELISA Kits | Protein | Reagents