

订购热线: 4008-898-798

# Anti-ZSWIM1 antibody

**Cat. No.** ml225897

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-ZSWIM1 rabbit polyclonal antibody

**Applications** ELISA, IHC

Immunogen Fusion protein of human ZSWIM1

Reactivity Human, Mouse
Content 1.68 mg/ml
Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol ZSWIM1

Full name zinc finger SWIM-type containing 1

Synonyms C20orf162
Swissprot Q9BR11

### **Target Background**

Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. ZSWIM1 (zinc finger SWIM domain-containing protein 1), also known as C20orf162, is a 485 amino acid protein that contains one SWIM-type zinc finger. The gene encoding ZSWIM1 maps to human chromosome 20. Comprising approximately 2% of the human genome, chromosome 20 contains nearly 63 million bases that encode over 600 genes, some of which are associated with Creutzfeldt-Jakob disease, amyotrophic lateral sclerosis, spinal muscular atrophy, ring chromosome 20 epilepsy syndrome and Alagille syndrome. Additionally, chromosome 20 contains a region with numerous genes which are thought important for seminal production and may be potential targets for male contraception.



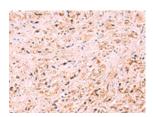
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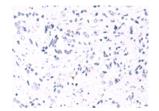
### **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm
Positive control: Human prostate cancer

Recommended dilution: 50-300





The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml225897(ZSWIM1 Antibody) at dilution 1/95, on the right is treated with fusion protein. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 5000-10000

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