

# **S100 Beta protein**

CatalogNo: YD0089

## **| Key Features**

Reactivity Applications
• Human • WB,SDS-PAGE

#### Recommended Dilution Ratios

### Storage

**Storage\*** -20°C/6 month,-80°C for long storage

**Formulation** Liquid in PBS

#### **Basic Information**

**Purity** SDS-PAGE >90%

## Immunogen Information

**Squence** Amino acid: full length, with his-MBP tag.

### | Target Information

**Gene name** S100  $\beta$ 

**Protein Name** S100 Beta protein

Organism	Gene ID	UniProt ID	
Human	<u>6285</u> ;	<u>P04271;</u>	
Mouse		P50114;	

Cellular Localization Cytoplasm . Nucleus .

Tissue specificity Although predominant among the water-soluble brain proteins, S100 is also found in a

variety of other tissues.

**Function** cell morphogenesis, cell morphogenesis involved in

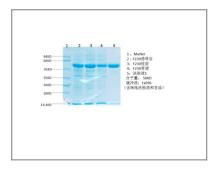
differentiation, axonogenesis, behavior, learning or memory, cell proliferation, cell projection organization, neuron differentiation, neuron projection development, cellular

component morphogenesis, cell part morphogenesis, neuron development, cell

morphogenesis involved in neuron differentiation, neuron projection morphogenesis, cell

projection morphogenesis, neurological system process, cognition,

#### **Validation Data**



#### | Contact information

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Please scan the QR code to access additional product information: **S100 Beta protein** 

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Antibody | ELISA Kits | Protein | Reagents