

S100A4 (ABT-S100A4) IHC kit

CatalogNo: IHCM6216

| Key Features

Host Species

Mouse

Reactivity

• Human,

Applications

IHC

Isotype

IgG1,Kappa

Recommended Dilution Ratios

Storage

Storage*

2°C to 8°C/1 year

Basic Information

Clonality

Monoclonal

Clone Number

ABT-S100A4

Immunogen Information

Immunogen

Synthesized peptide derived from human S100A4 AA range: 50-101

Specificity

The antibody can specifically recognize human S100A4 protein, and has no cross

reaction with S100A1 or S100A6.

| Target Information

Gene name

S100A4 CAPL MTS1

Protein Name

Protein S100-A4 (Calvasculin) (Metastasin) (Placental calcium-binding protein) (Protein

Mts1) (S100 calcium-binding protein A4)

Organism	Gene ID	UniProt ID
Human	<u>6275</u> ;	<u>P26447;</u>

Cellular Localization Nuclear, Cytoplasmic

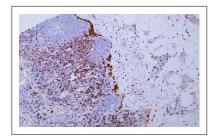
Tissue specificity Ubiquitously expressed.

Function similarity:Belongs to the S-100 family.,similarity:Contains 2 EF-hand

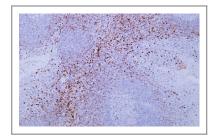
domains., subunit: Homodimer. Interacts with PPFIBP1 in a calcium-dependent mode., tissue

specificity: Ubiquitously expressed.,

Validation Data



Human malignant melanoma tissue was stained with Anti-S100A4 (ABT-S100A4) Antibody



Human tonsil tissue was stained with Anti-S100A4 (ABT-S100A4) Antibody

| Contact information

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

Telephone: 408-747-0189 (USA) 400-8787-807(China)

Website: http://www.immunoway.com

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: S100A4 (ABT-S100A4) IHC kit