

**Anti-EPSTI1 Antibody (clone 2A8)**  
**Mouse Anti Human Monoclonal Antibody**  
**Catalog # ALS17650****Specification**

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**Anti-EPSTI1 Antibody (clone 2A8) - Product Information**

Application	WB, IHC-P, E
Primary Accession	<a href="#">Q96J88</a>
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,k
Calculated MW	36793

**Anti-EPSTI1 Antibody (clone 2A8) - Additional Information****Gene ID** 94240

Alias Symbol	EPSTI1
<b>Other Names</b>	
EPSTI1, BRESI1	

**Reconstitution & Storage**

Protein A purified

**Precautions**

Anti-EPSTI1 Antibody (clone 2A8) is for research use only and not for use in diagnostic or therapeutic procedures.

**Anti-EPSTI1 Antibody (clone 2A8) - Protein Information****Name** EPSTI1**Function**

Plays a role in M1 macrophage polarization and is required for the proper regulation of gene expression during M1 versus M2 macrophage differentiation (By similarity). Might play a role in RELA/p65 and STAT1 phosphorylation and nuclear localization upon activation of macrophages (By similarity).

**Tissue Location**

Highly expressed in placenta, small intestine, spleen, kidney, thymus, liver, salivary gland and testes. Weakly expressed in breast, skeletal muscle and colon. Highly expressed in breast cancer upon interaction between tumor cells and stromal cells in vitro. Expressed in blood mononuclear cells from patients with systemic lupus erythematosus (SLE).

**Anti-EPSTI1 Antibody (clone 2A8) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-EPSTI1 Antibody (clone 2A8) - Images**