

## Product datasheet for AM20985PU-N

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## **GMEB1 Mouse Monoclonal Antibody [Clone ID: 2A8]**

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: 2A8

**Applications:** ELISA, IF, IHC, WB

Recommended Dilution: ELISA.

**Immunofluorescence:** 10 µg/ml.

Immunohistochemistry on Paraffin Sections: 5 µg/ml.

Western Blot.

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

**Immunogen:** Recombinant protein, GMEB1 (NP\_077808, 467 a.a. ~ 564 a.a) partial recombinant protein

with GST tag. MW of the GST tag alone is 26 KDa.

**Specificity:** This antibody reacts to Glucocorticoid Modulatory Element Binding Protein 1 (GMEB1).

Formulation: PBS, pH 7.2

State: Liquid purfied Ig fraction

**Purification:** Protein A Chromatography

Conjugation: Unconjugated

Storage: Store the antibody at -20°C.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** glucocorticoid modulatory element binding protein 1

Database Link: Entrez Gene 10691 Human

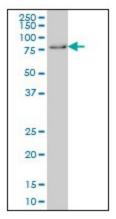
Q9Y692

**Synonyms:** p96PIF, PIF-p96, GMEB-1

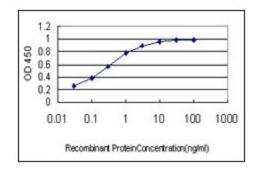
**Protein Families:** Druggable Genome, Transcription Factors



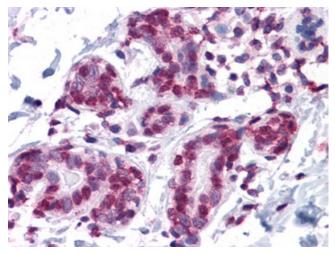
## **Product images:**



GMEB1 monoclonal antibody clone 2A8 Western Blot analysis of GMEB1 expression in HeLa NE.

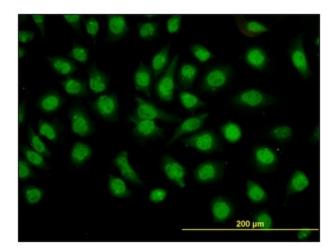


Detection limit for recombinant GST tagged GMEB1 is approximately 0.03 ng/ml as a capture antibody.



Human Breast: Formalin-Fixed, Paraffin-Embedded (FFPE)





Immunofluorescence of monoclonal antibody to GMEB1 on HeLa cell (antibody concentration 10 ug/ml).