

## Datasheet

### FEM1A polyclonal antibody

**Catalog Number:** PAB15628

**Regulation Status:** For research use only (RUO)

**Product Description:** Goat polyclonal antibody raised against synthetic peptide of FEM1A.

**Immunogen:** A synthetic peptide corresponding to human FEM1A.

**Sequence:** C-GFIPEDLEAFIELH

**Host:** Goat

**Theoretical MW (kDa):** 73.5

**Reactivity:** Human

**Applications:** ELISA, WB-Ti

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Specificity:** Approximately 73.6 KDa band observed in human heart lysates (calculated MW of 73.6 KDa according to NP\_061178.1).

**Form:** Liquid

**Purification:** Antigen affinity purification

**Concentration:** 0.5 mg/mL

**Recommend Usage:** ELISA (1:4000)

Western Blot (1-3 ug/mL)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)

**Storage Instruction:** Store at -20°C.

Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 55527

**Gene Symbol:** FEM1A

**Gene Alias:** DKFZp762M136, EPRAP

**References:**

1. Prostaglandin E receptor type 4-associated protein interacts directly with NF-kappaB1 and attenuates macrophage activation. Minami M, Shimizu K, Okamoto Y, Folco E, Ilasaca ML, Feinberg MW, Aikawa M, Libby P. J Biol Chem. 2008 Apr 11;283(15):9692-703. Epub 2008 Feb 12.