# Anti-Fatty acid-binding protein, heart-type H-**FABP**

Catalogue number: 160392

Sub-type: Images:

#### Contributor

Inventor: Jan F. C. Glatz

Institute: Radboud University Medical Center

Images:

### Tool details

#### \*FOR RESEARCH USE ONLY

ools.org Name: Anti-Fatty acid-binding protein, heart-type H-FABP

Alternate name: FABP11, MDGI

Class: Polyclonal

Conjugate: Unconjugated

**Description:** Cellular fatty acid-binding proteins (FABP) are a highly conserved family of proteins consisting of several subtypes, among them the mammary-derived growth inhibitor (MDGI) which is quite homologous to or even identical with the heart-type FABP (H-FABP). The FABPs and MDGI have

been suggested to be involved in intracellular fatty acid metabolism and trafficking.

**Purpose:** Parental cell: Organism: Tissue: Model: Gender: Isotype:

Reactivity: Human; Mouse

Selectivity: **Host:** Rabbit

Immunogen: human H-FABP **Immunogen UNIPROT ID:** 

Sequence:

**Growth properties: Production details:** 

Formulation:

**Recommended controls: Bacterial resistance:** Selectable markers: Additional notes:

## Target details

Target: heart-type fatty acid-binding protein

**Target alternate names:** 

Target background: Cellular fatty acid-binding proteins (FABP) are a highly conserved family of proteins consisting of several subtypes, among them the mammary-derived growth inhibitor (MDGI) which is quite homologous to or even identical with the heart-type FABP (H-FABP). The FABPs and MDGI have been suggested to be involved in intracellular fatty acid metabolism and trafficking.

#### Molecular weight:

Application: IHC; WB; IHC; WB
Application notes:

## **Handling**

Format: Liquid **Concentration:** Passage number: **Growth medium: Temperature:** Atmosphere: Volume:

Storage medium: Storage buffer:

Storage conditions:

Shipping conditions: Shipping at 4° C

## Related tools

Related tools:

## References

References: Te Riet et al. 2007. J Cell Sci. 120(Pt 22):3965-76. PMID: 17971418.

