

# Datasheet for ABIN6283406 anti-FER antibody (AA 340-420)



#### Overview

Alternative Name:

| Quantity:            | 50 μL   |
|----------------------|---|
| Target:              | FER   |
| Binding Specificity: | AA 340-420  |
| Reactivity:          | Human, Mouse  |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This FER antibody is un-conjugated  |
| Application:         | Western Blotting (WB), ELISA  |
| Product Details      |   |
| Purpose:             | Rabbit polyclonal to Fer.   |
| Immunogen:           | Synthesized peptide derived from human Fer around the non-phosphorylation site of Y402.                               |
| Isotype:             | IgG   |
| Specificity:         | Fer Polyclonal Antibody detects endogenous levels of Fer protein.   |
| Purification:        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Target Details       |   |
| Target:              | FER   |

Fer (FER Products)

#### **Target Details**

| Molecular Weight: | 96 kDa |
|-------------------|--------|
| Gene ID:          | 2241   |
| UniProt:          | P16591 |

### **Application Details**

| Application Notes: | WB 1:500-1:2000  |
|--------------------|--|
|                    | ELISA 1:40000  |
| Comment:           | Isoform 1 is detected in normal colon and in fibroblasts (at protein level). Isoform 3 is detected |
|                    | in normal testis, in colon carcinoma-derived metastases in lung, liver and ovary, and in colon     |
|                    | carcinoma and hepato carcinoma cell lines (at protein level). Isoform 3 is not detected in         |
|                    | normal colon or in normal fibroblasts (at protein level). Widely expressed.                        |
| Restrictions:      | For Research Use only  |

## Handling

| Format:            | Liquid   |
|--------------------|--|
| Concentration:     | 1 mg/mL  |
| Buffer:            | Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.   |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C   |
| Storage Comment:   | Store at -20°C, and avoid repeat freeze-thaw cycles.   |