

## ACCalpha (phospho Ser80) polyclonal antibody

|                       |                                                                                                                                                          |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.           | 4001467                                                                                                                                                  |
| Size                  | 50uL / 100uL                                                                                                                                             |
| Product Category      | Primary Antibody                                                                                                                                         |
| Immunogen             | The antiserum was produced against synthesized peptide derived from human Acetyl-CoA Carboxylase around the phosphorylation site of Ser80 AA range:46-95 |
| Host                  | Rabbit                                                                                                                                                   |
| Isotype               | IgG                                                                                                                                                      |
| Clonality             | Polyclonal                                                                                                                                               |
| Reactivity            | Human; Mouse; Rat                                                                                                                                        |
| Application           | WB; IHC; ELISA                                                                                                                                           |
| Recommended Dilutions | WB: 1/500 - 1/2000; IHC: 1/100 - 1/300; ELISA: 1/5000                                                                                                    |
| Concentration         | 1mg/mL                                                                                                                                                   |
| Mol. Weight           | 280kD                                                                                                                                                    |
| Gene ID               | 31                                                                                                                                                       |
| UniProt ID            | Q13085                                                                                                                                                   |
| Synonyms              | ACACA; ACAC; ACC1; ACCA; Acetyl-CoA carboxylase 1; ACC1; ACC-alpha                                                                                       |
| Storage/Stability     | -20°C/1 year                                                                                                                                             |