

## Smad3 (phospho-Ser423/425) polyclonal antibody

|                       |                                                                                                                                                                     |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.           | 4013073                                                                                                                                                             |
| Size                  | 50uL / 100uL                                                                                                                                                        |
| Product Category      | Primary Antibody                                                                                                                                                    |
| Immunogen             | Synthesized phosho peptide around human Smad3 (Ser423 and 425)                                                                                                      |
| Host                  | Rabbit                                                                                                                                                              |
| Isotype               | IgG                                                                                                                                                                 |
| Clonality             | Polyclonal                                                                                                                                                          |
| Reactivity            | Human; Mouse; Rat                                                                                                                                                   |
| Application           | WB; ELISA; IHC                                                                                                                                                      |
| Recommended Dilutions | WB 1:500-2000; IHC-p 1:50-300; ELISA 2000-20000                                                                                                                     |
| Concentration         | 1mg/mL                                                                                                                                                              |
| Mol. Weight           | 50kD                                                                                                                                                                |
| Gene ID               | 4088                                                                                                                                                                |
| UniProt ID            | P84022                                                                                                                                                              |
| Synonyms              | Mothers against decapentaplegic homolog 3 (MAD homolog 3) (Mad3) (Mothers against DPP homolog 3) (hMAD-3) (JV15-2) (SMAD family member 3) (SMAD 3) (Smad3) (hSMAD3) |
| Storage/Stability     | -20°C/1 year                                                                                                                                                        |