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Product Datasheet

SMAD2 phospho S467 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-MR3

| Article Name | SMAD2 phospho S467 Antibody, Unconjugated, Rabbit, Polyclonal |
|----------------------------|---|
| Biozol Catalog Number | ROC-600-401-MR3 |
| Supplier Catalog Number | 600-401-MR3 |
| Alternative Catalog Number | ROC-600-401-MR3 |
| Manufacturer | Rockland Immunochemicals |
| Host | Rabbit |
| Category | Antikörper |
| Application | DOT, ELISA, IF, IHC |
| Species Reactivity | Human |
| Immunogen | SMAD2 pS467 antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to a C-terminal of human SMAD2 protein. |
| Conjugation | Unconjugated |
| Clonality | Polyclonal |
| Concentration | 1.0 mg/ml by UV absorbance at 280 nm |
| NCBI | 4087 |
| UniProt | Q15796 |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Form | Liquid (sterile filtered) |

| Target | Human |
|--------------------|---|
| Antibody Type | Primary Antibody |
| Application Dilute | ELISA: 1.0 μg/ml, IHC: 1:2000, IF Microscopy: 15 μg/mL, WB: User Optimized |
| Application Notes | Anti-SMAD2 pS467 affinity purified antibody has been tested for use in ELISA, DB, IHC, and IF. Expect a band approximately ~49, 52.3 kDa in size corresponding to human Smad2 protein by western blotting in the appropriate cell lysate or extract. Specific |