

Smad2 Rabbit pAb Catalog Number: ES6158 For research use only.

## Overview

Product Name Smad2 polyclonal antibody

Host species Rabbit

Applications WB,ELISA

Species Cross-Reactivity Human, Mouse, Rat

Recommended dilutions Western Blot:1/500-1/2000

ELISA:1/10000

Immunogen Synthesized peptide derived from human Smad2 around the non-

phosphorylation site of S465.

**Specificity** Smad2 Polyclonal Antibody detects endogenous levels of Smad2 protein.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name Smad2

Gene Name SMAD2

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 52kDa
Human Gene ID 4087

Human Swiss-Prot Number Q15796

Alternative Names SMAD2; MADH2; MADR2; Mothers against decapentaplegic homolog 2;

T:86-27-59760950

MAD homolog 2; Mothers against DPP homolog 2; JV18-1; Mad-related protein 2; hMAD-2; SMAD family member 2; SMAD 2; Smad2; hSMAD2