Datasheet

Version: 3.0.0 Revision date: 04 Sep 2025



SMAD Family Member 2 (SMAD2) Antibody

Catalogue No.:abx159689

SMAD2 Antibody is a Mouse Monoclonal against SMAD2.

Target: SMAD Family Member 2 (SMAD2)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, WB, IF/ICC

Host: Mouse

Recommended dilutions: WB: 1/500 - 1/5000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined

by the end user.

Conjugation: Unconjugated

Immunogen: Purified recombinant human SMAD2 protein fragments expressed in E. coli.

Isotype: IgG₁

Form: Liquid

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q15796 (UniProt, ExPASy)

KEGG: hsa:4087

String: <u>9606.ENSP00000262160</u>

Specificity: This antibody detects endogenous levels of smad2 and does not cross-react with related proteins.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.