

Datasheet for ABIN1452969

anti-BMP5 antibody (AA 114-163)



Overview

100 μL
BMP5
AA 114-163
Human, Mouse
Rabbit
Polyclonal
This BMP5 antibody is un-conjugated
Western Blotting (WB), Immunohistochemistry (IHC), ELISA
The antiserum was produced against synthesized peptide derived from human BMP-5.
IgG
BMP-5 antibody detects endogenous levels of BMP-5.
The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
BMP5
BMP-5 (BMP5 Products)
Synonyms: Bone morphogenetic protein 5, BMP-5, BMP5
NCBI Gene Symbol: BMP5

Target Details

Molecular Weight:	51 kDa
Gene ID:	653
OMIM:	112265
UniProt:	P22003
Pathways:	Regulation of Hormone Metabolic Process, Regulation of Hormone Biosynthetic Process

Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.