

## IGF2AS Antibody (Center)

Catalog_no :	AB1689
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN:44-73
Specificity :	This IGF2AS antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 44-73 amino acids from the Central region of human IGF2AS.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Putative insulin-like growth factor 2 antisense gene protein, IGF2 antisense RNA 1, IGF2 antisense gene protein 1, PEG8/IGF2AS protein, Putative insulin-like growth factor 2 antisense gene protein 1, IGF2-AS1, IGF2-AS, IGF2-AS1, IGF2AS
Isotype :	Rabbit Ig
Background :	The insulin-like growth factors possess growth-promoting activity. In vitro, they are potent mitogens for cultured cells. IGF-II is influenced by placental lactogen and may play a role in fetal development. Preptin undergoes glucose-mediated co-secretion with insulin, and acts as physiological amplifier of glucose-mediated insulin secretion. Exhibits osteogenic properties by increasing osteoblast mitogenic activity through phosphoactivation of MAPK1 and MAPK3.