



Anti-SPRY1 polyclonal antibody (DPABH-17653)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	May function as an antagonist of fibroblast growth factor (FGF) pathways and may negatively modulate respiratory organogenesis.
Immunogen	A synthetic peptide corresponding to a region of Human Sprouty 1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Zebrafish
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, ELISA
Format	Liquid
Size	50 µg
Buffer	Constituents: 2% Sucrose, PBS
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name [SPRY1 sprouty homolog 2, antagonist of FGF signaling \(Drosophila\) \[Homo sapiens \]](#)

Official Symbol	SPRY1
Synonyms	SPRY1; sprouty homolog 1, antagonist of FGF signaling (Drosophila); hSPRY1; protein sprouty homolog 1; spry-1; sprouty, Drosophila, homolog of, 1 (antagonist of FGF signaling);
Entrez Gene ID	10252
Protein Refseq	NP_001244967.1
UniProt ID	O43609
Pathway	Disease; Jak-STAT signaling pathway; Prostate Cancer; Signaling by EGFR
Function	protein binding;