



# Anti-CXXC5 (N-terminal) polyclonal antibody (DPABH-23762)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	May indirectly participate in activation of the NF-kappa-B and MAPK pathways. Acts as a mediator of BMP4-mediated modulation of canonical Wnt signaling activity in neural stem cells.
<b>Immunogen</b>	Synthetic peptide, 15 aa from near the amino terminus of human CXXC5 (NP_057547).
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Mouse, Rat, Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ICC/IF, WB, ICC
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	Constituents: PBS
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at 4°C, stable for one year. Should not be exposed to prolonged high temperatures. Avoid freeze / thaw cycles.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">CXXC5 CXXC finger protein 6 [ Homo sapiens ]</a>
<b>Official Symbol</b>	CXXC5
<b>Synonyms</b>	CXXC5; CXXC finger protein 5; CF5; WID; RINF; HSPC195; CXXC-type zinc finger protein 5; CXXC finger 5 protein; retinoid-inducible nuclear factor; WT1-induced Inhibitor of Dishevelled; putative MAPK-activating protein PM08; putative NF-kappa-B-activating protein 102;
<b>Entrez Gene ID</b>	<a href="#">51523</a>
<b>Protein Refseq</b>	<a href="#">NP_057547.5</a>
<b>UniProt ID</b>	<a href="#">Q7LFL8</a>
<b>Function</b>	DNA binding; signal transducer activity; zinc ion binding;