

DNAxPAb

Hard-to-Find Antibody

## **EREG DNAxPab**

Catalog # H00002069-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a full-length human EREG DNA using DNAx™ Immune tec hnology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MTAGRRMEMLCAGRVPALLLCLGFHLLQAVLSTTVIPSCIPGESSDNCTALVQTEDNPRVAQVSIT KCSSDMNGYCLHGQCIYLVDMSQNYCRCEVGYTGVRCEHFFLTVHQPLSKEYVALTVILIILFLITVV GSTYYFCRWYRNRKSKEPKKEYERVTSGDPELPQV
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## **Applications**

Western Blot (Transfected lysate)

**Protocol Download** 

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)



Gene Info — EREG	
Entrez GeneID	2069
GeneBank Accession#	NM_001432.1
Protein Accession#	NP_001423.1
Gene Name	EREG
Gene Alias	ER
Gene Description	epiregulin
Omim ID	<u>602061</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Epiregulin is a member of the epidermal growth factor family. Epiregulin can function as a ligand of EGFR (epidermal growth factor receptor), as well as a ligand of most members of the ERBB (v -erb-b2 oncogene homolog) family of tyrosine-kinase receptors. [provided by RefSeq
Other Designations	-

## Pathway

• ErbB signaling pathway