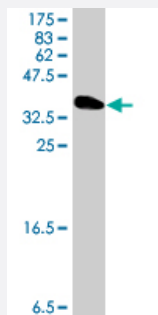


EREK polyclonal antibody (A01)

Catalog # H00002069-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (35.57 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant EREG.
Immunogen	EREK (NP_001423, 32 a.a. ~ 117 a.a) partial recombinant protein with GST tag.
Sequence	STTVIPSCIPGESSDNCTALVQTEDNPRVAQVSITKCSSDMNGYCLHGQCMLVDMSQNYCRCEV GYTGVRCEHFFLTVHQPLSKE
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.57 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — EREG

Entrez GeneID [2069](#)

GeneBank Accession# [NM_001432](#)

Protein Accession# [NP_001423](#)

Gene Name EREG

Gene Alias ER

Gene Description epiregulin

Omim ID [602061](#)

Gene Ontology [Hyperlink](#)

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](#)