

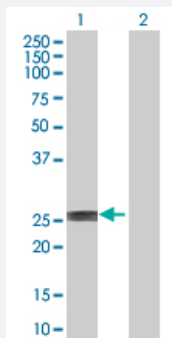
MaxPab®

RERG purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00085004-B01P

Size 50 ug

Applications

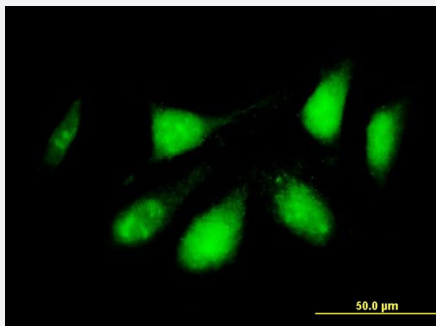


Western Blot (Transfected lysate)

Western Blot analysis of RERG expression in transfected 293T cell line ([H00085004-T01](#)) by RERG MaxPab polyclonal antibody.

Lane 1: RERG transfected lysate(21.89 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to RERG on HeLa cell.
[antibody concentration 10 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human RERG protein.
Immunogen	RERG (NP_116307, 1 a.a. ~ 199 a.a) full-length human protein.
Sequence	MAKSAEVKLAIFGRAGVGKSALVVRFLTKRFWEYDPTLESTYRHQATIDDEVVSMEILD TAGQED TIQREGHMRWGEGFVLVYDITDRGSFEEVLPLKNILDEIKPKNVTLLVGNKADLDHSRQVSTEEG EKLATELACAFYECSACTGEGNITEIFYELCREVRRRRMVQGKTRRRSSTTHVKQAINKMLTKISS
Host	Mouse
Reactivity	Human

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.

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to RERG on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — RERG

Entrez GeneID	85004
GeneBank Accession#	NM_032918
Protein Accession#	NP_116307
Gene Name	RERG
Gene Alias	MGC15754
Gene Description	RAS-like, estrogen-regulated, growth inhibitor
Gene Ontology	Hyperlink
Gene Summary	RERG, a member of the RAS superfamily of GTPases, inhibits cell proliferation and tumor formation (Finlin et al., 2001 [PubMed 11533059]).[supplied by OMIM]
Other Designations	RAS-like, estrogen-regulated, growth-inhibitor

Disease

- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)
- [Pulmonary Disease](#)
- [Urinary Bladder Neoplasms](#)
- [Werner syndrome](#)