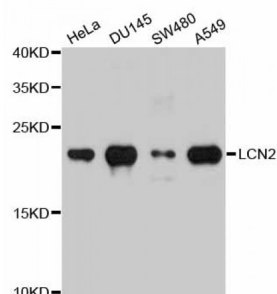


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Neutrophil Gelatinase-Associated Lipocalin (LCN2) Antibody

Catalogue No.: abx001704



Western blot analysis of extracts of various cell lines, using LCN2 antibody (abx001704) at 1/1000 dilution.

NGAL Antibody is a Rabbit Polyclonal antibody against NGAL. NGAL (lipocalin 2) is a protein-coding gene. Diseases associated with NGAL include insulin resistance, and pancreatic cancer. GO annotations related to this gene include iron ion binding and protein homodimerization activity. An important paralog of this gene is LCN12.

Target: NGAL

Reactivity: Human, Mouse

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Recombinant protein of human LCN2.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 22 kDa
Observed MW: 22 kDa

Swiss Prot: [P80188](#)

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

GeneID:	<u>3934</u>
Gene Symbol:	LCN2
OMIM:	<u>600181</u>
HGNC:	6526
Ensembl:	ENSG00000148346
Concentration:	> 1 mg/ml
Buffer:	PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.
Note:	This product is for research use only.