

JAK2 elisa kit

JAK2 (Phospho-Tyr1007) Colorimetric Cell-Based ELISA Kit

CATALOG #
AAA319244

REACTIVITY
Human, Mouse, Rat

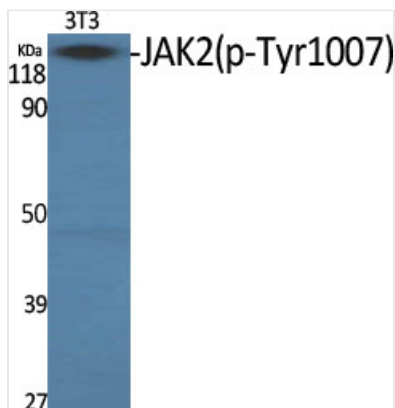
PRODUCT SYNONYMS

JAK2; JAK2 (Phospho-Tyr1007) Colorimetric Cell-Based ELISA Kit; JAK2 (Phospho-Tyr1007) Cell-Based ELISA Kit; Tyrosine-protein kinase JAK2; Janus kinase 2; JAK-2; JAK2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Form/Format	Two 96-Well Plates
Assay Type	Cell-Based ELISA
Samples	Researchers plate their cell line of choice
Detection Range	At least 5000 cells/well
Detection Method	Colorimetric 450 nm
Preparation and Storage	4 degree C/6 Months

IMAGES



WB (Western Blot)

Western Blot analysis of various cells using Phospho-JAK2 (Y1007) Polyclonal Antibody diluted at 1:1000

ADDITIONAL INFORMATION

Related Product Information for JAK2 elisa kit

The JAK2 (Phospho-Tyr1007) Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect JAK2 (Phospho-Tyr1007) protein expression profile in cells. The kit can be used for measuring the relative amounts of JAK2 (Phospho-Tyr1007) in cultured cells as well as screening for the effects that various treatments, inhibitors (ie siRNA or chemicals), or activators have on JAK2 (Phospho-Tyr1007).

NCBI AND UNIPROT INFORMATION

NCBI GI #

4826776

NCBI GeneID	3717
NCBI Accession #	NP_004963.1
NCBI GenBank Nucleotide #	NM_004972.3
UniProt Accession #	O60674; O14636; O75297
Molecular Weight	130,674 Da
NCBI Official Full Name	tyrosine-protein kinase JAK2
NCBI Official Synonym Full Names	Janus kinase 2
NCBI Official Symbol	JAK2
NCBI Official Synonym Symbols	JTK10; THCYT3
NCBI Protein Information	tyrosine-protein kinase JAK2; JAK-2; Janus kinase 2 (a protein tyrosine kinase)
UniProt Protein Name	Tyrosine-protein kinase JAK2
UniProt Gene Name	JAK2
UniProt Synonym Gene Names	JAK-2
UniProt Entry Name	JAK2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-elisa-kits/jak2/319244>