

JAK1 Rabbit pAb Catalog NO.: EA340 For research use only.

## Overview

Product name JAK1 Rabbit polyclonal antibody

**Source** Rabbit

Applications IHC

Species reactivity Human, Mouse, Rat

Recommended dilutions Immunohistochemistry:1/100-200

NOTE: Optimal dilutions should be determined by the end user.

Immunogen Recombinant Protein

Species Human

**Storage** PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Store at -20° C. Avoid repeated freeze-thaw cycles.

**Isotype** IgG

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 130kDa

GenelD (Human) 3716

Human Swiss-Prot No. P23458

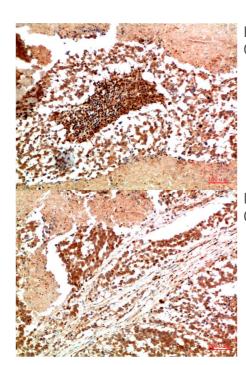
Cellular localization Membrane

Alternative Names Janus kinase 1,JTK3,Tyrosine protein kinase JAK1,JAK1A,JAK1B

**Background** Members of the Janus family of tyrosine kinases (Jak1, Jak2, Jak3 and

Tyk2) are activated by ligands binding to a number of associated cytokine

receptors.



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue using JAK1 (EA340) Rabbit pAb diluted at 1:200.

Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue using JAK1 (EA340 )Rabbit pAb diluted at 1:200.