

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-STAM



Numéro de catalogue: **CL488-12434** **Phare**

## Informations de base

<b>Numéro de catalogue:</b> CL488-12434	<b>Numéro d'acquisition GenBank:</b> BC030586	<b>Méthode de purification:</b> Purification par affinité contre l'antigène
<b>Taille:</b> 100ul , Concentration: 1000 µg/ml by Nanodrop;	<b>Identification du gène (NCBI):</b> 8027	<b>Excitation/Emission maxima wavelengths:</b> 493 nm / 522 nm
<b>Hôte:</b> Lapin	<b>Nom complet:</b> signal transducing adaptor molecule (SH3 domain and ITAM motif) 1	
<b>Isotype:</b> IgG	<b>MW calculé</b> 59 kDa	
<b>Immunogen Catalog Number:</b> AG3112	<b>MW observés:</b> 70 kDa	

## Applications

**Applications testées:**  
FC (Intra)

**Spécificité de l'espèce:**  
Humain, rat, souris

## Informations générales

STAM, also named as STAM1, belongs to the STAM family. It is involved in intracellular signal transduction mediated by cytokines and growth factors. Upon IL-2 and GM-CSL stimulation, it plays a role in signaling leading to DNA synthesis and MYC induction. STAM may also play a role in T-cell development. It is involved in down-regulation of receptor tyrosine kinase via multivesicular body (MVBs). Together with HRS, STAM forms ESCRT-0. STAM was originally identified as an adaptor protein involved in cytokine signaling.(PMID:20505072)

## Stockage

**Stockage:**  
Stocker à -20 °C. Éviter toute exposition à la lumière.

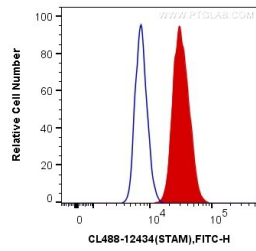
**Tampon de stockage:**  
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.  
L'aliquotage n'est pas nécessaire pour le stockage à -20C

**\*\*\* Les 20ul contiennent 0,1% de BSA.**

For technical support and original validation data for this product please contact:  
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## Données de validation sélectionnées



1X10<sup>6</sup> HeLa cells were intracellularly stained with 0.4 ug Coralite® Plus 488 Anti-Human STAM (CL488-12434) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).