



Rabbit Anti-Human CSE1L polyclonal antibody (DCABH-4100)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	This antibody may react with (Predicted by homology) : Bovine, Mouse
Target	CSE1L
Immunogen	Synthetic peptide from N-terminus of human CAS.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunoaffinity purified
Conjugate	Unconjugated
Applications	IHC-P
Molecular Weight	100 kDa
Cellular Localization	Cytoplasm
Positive Control	Liver Carcinoma
Format	Liquid
Buffer	PBS, 1% BSA, pH 7.6
Preservative	< 0.1% Sodium Azide
Storage	2-8°C. Do not freeze. The user must validate any other storage conditions. When properly

stored, the reagent is stable to the date indicated on the label. Do not use the reagent beyond the expiration date.

BACKGROUND

Introduction

CAS (cellular apoptosis susceptibility contains 971 amino acids with 59% overall sequence homology as compared to yeast chromosome segregation homolog, CSE1. CAS is highly expressed in testis and fetal liver. CAS expression in human fibroblasts increases as cells are induced to proliferate and decreases in growth arrested cells.

Keywords

CSE1L;CSE1 chromosome segregation 1-like (yeast) ;CAS;CSE1;XPO2;exportin-2;exp2;importin-alpha re-exporter;chromosome segregation 1-like protein;cellular apoptosis susceptibility protein

GENE INFORMATION

Entrez Gene ID

[1434](#)

UniProt ID

[P55060](#)
