antibodies - online.com







TRPA1 Protein (AA 63-370) (His tag)



\sim			
	$ \backslash / \cap$	r\/I	\square

Alternative Name:

p120

Background:

Quantity:	100 μg
Target:	TRPA1
Protein Characteristics:	AA 63-370
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRPA1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)
Product Details	
Sequence:	Asp63-Ile370
Characteristics:	Recombinant Transient Receptor Potential Cation Channel Subfamily A, Member 1 (TRPA1),
	Prokaryotic expression, Asp63-Ile370, N-terminal His Tag
Purity:	> 90 %
Target Details	
Target:	TRPA1

Transient Receptor Potential Cation Channel Subfamily A, Member 1 (TRPA1 Products)

ANKTM1, Ankyrin-like with transmembrane domains protein 1, Transformation-sensitive protein

Target Details

Molecular Weight:	38kDa
UniProt:	075762

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:5.6
Restrictions:	For Research Use only

Handling

Format:	Lyophilized	
Buffer:	100 mMNaHCO ₃ , 500 mMNaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-80 °C	
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.	
Expiry Date:	12 months	