Applications



ES1 Rabbit pAb

CatalogNo: YN2446

Key Features

Host Species Reactivity

Rabbit
Human, Mouse, Rat
WB, ELISA

MW Isotype • 29kD (Observed) • IgG

Recommended Dilution Ratios

WB 1:500-2000 ELISA 1:5000-20000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol,0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human protein . at AA range: 121-170

Specificity ES1 Polyclonal Antibody detects endogenous levels of protein.

| Target Information

Gene name C21orf33 HES1 KNPI

Protein Name

ES1 protein homolog, mitochondrial (Protein GT335) (Protein KNP-I)

Organism	Gene ID	UniProt ID
Human	<u>8209;</u>	<u>P30042;</u>
Mouse		Q9D172;
Rat		<u>P56571;</u>

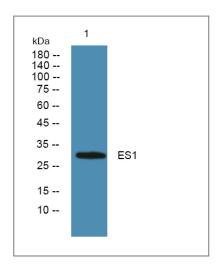
Cellular Localization mitochondrion,

Tissue specificity Brain, Cajal-Retzius cell, Liver, Lung,

Function similarity:Belongs to the ES1 family.,tissue specificity:Ubiquitous, but strongly expressed in

heart and skeletal muscle.,

Validation Data



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night

| Contact information

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Please scan the QR code to access additional product information: **ES1 Rabbit pAb**