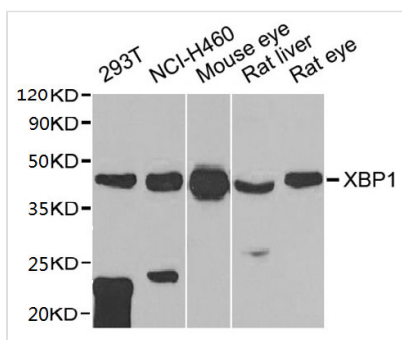




XBP1 Antibody

Product Code	CSB-PA026183KA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P17861
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-261 of Human XBP1.
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat
Tested Applications	ELISA, WB, IF; WB:1:500-1:2000, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Store at -20°C or -80°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Affinity purification
Isotype	IgG
Clonality	Polyclonal
Alias	XBP1; XBP2; TREB5; XBP-1
Immunogen Species	Homo sapiens (Human)
Intended Use	For research use only. Not for human, diagnostic or therapeutic use.
Target Names	XBP1

Image



Western blot

All lanes: XBP1 antibody at 1:1000 dilution

Lane 1: 293T whole cell lysate

Lane 2: NCI-H460 whole cell lysate

Lane 3: Mouse eye tissue

Lane 4: Rat liver tissue

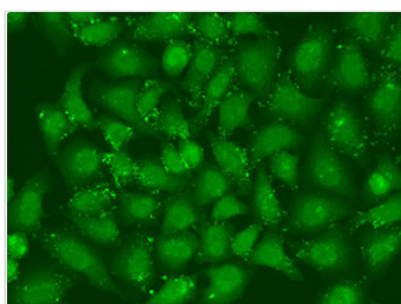
Lane 5: Rat eye tissue

Secondary

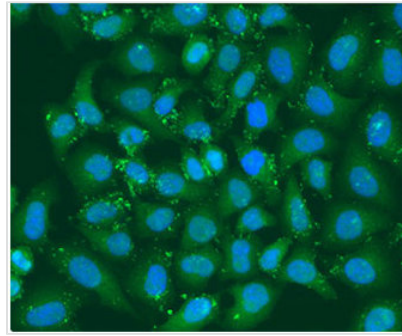
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 29, 41 kDa

Observed band size: 41 kDa



Immunofluorescent analysis of U2OS cells using CSB-PA026183KA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunofluorescence staining of U2OS cells with CSB-PA026183KA01HU at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.