## Regulation of blood osmolarity

## **Stimulus = High Blood Osmolarity**

Sensor/integrating center =	
<del></del>	
<b>4</b>	
Securetor	
Secretes	
JL	
Organ(s) targeted by this is:	
Organis) targeted by this is.	
which causes:	
water reabsorption	
water reabsorption	
urine output	
blood volume & pressure	
blood osmolarity	

## **Stimulus = Low Blood Osmolarity**

Sensor/int	regrating center =
1	
Inhibits	
which caus	es:
	water reabsorption
	urine output
	blood volume & pressure
	blood osmolarity